

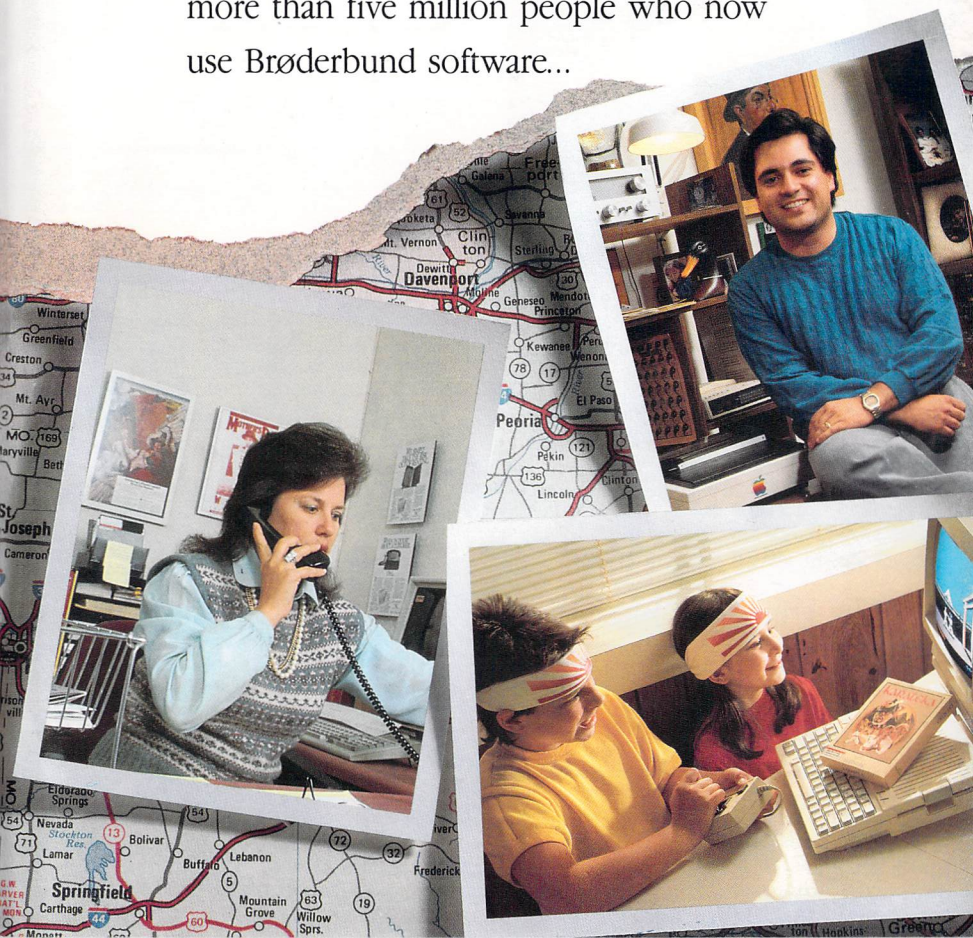
Brøderbund

S O F T W A R E®

1988

Welcome to the family...

In this year's catalog, we thought you might enjoy getting to know some fellow members of our 'extended family'...the more than five million people who now use Brøderbund software...



With such a large family to keep track of, we didn't want to get lost in statistics about how many of you have kids in college, or speak Japanese, or have two disk drives. Instead, we thought a more personal look could give us all a better perspective on what Brøderbund software can add to our lives. If you have a story to tell about how you're using our products, please send it along so we can share it with the rest of the family.

Sincerely,

*Doug and
Cathy Carlston*

Gary, Doug, and
Cathy Carlston
Founders,
Brøderbund
Software



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The Print Shop®

Over a million Print Shop enthusiasts can't be wrong!

There are over a million happy Print Shop users busily creating their personalized greeting cards, posters, and banners. You've probably seen their creations on bulletin boards and in schools and offices. Maybe you've even received a personalized Print Shop greeting card from someone special. So what are you waiting for? Join the million+ people who've made The Print Shop one of the most popular software programs of all time.

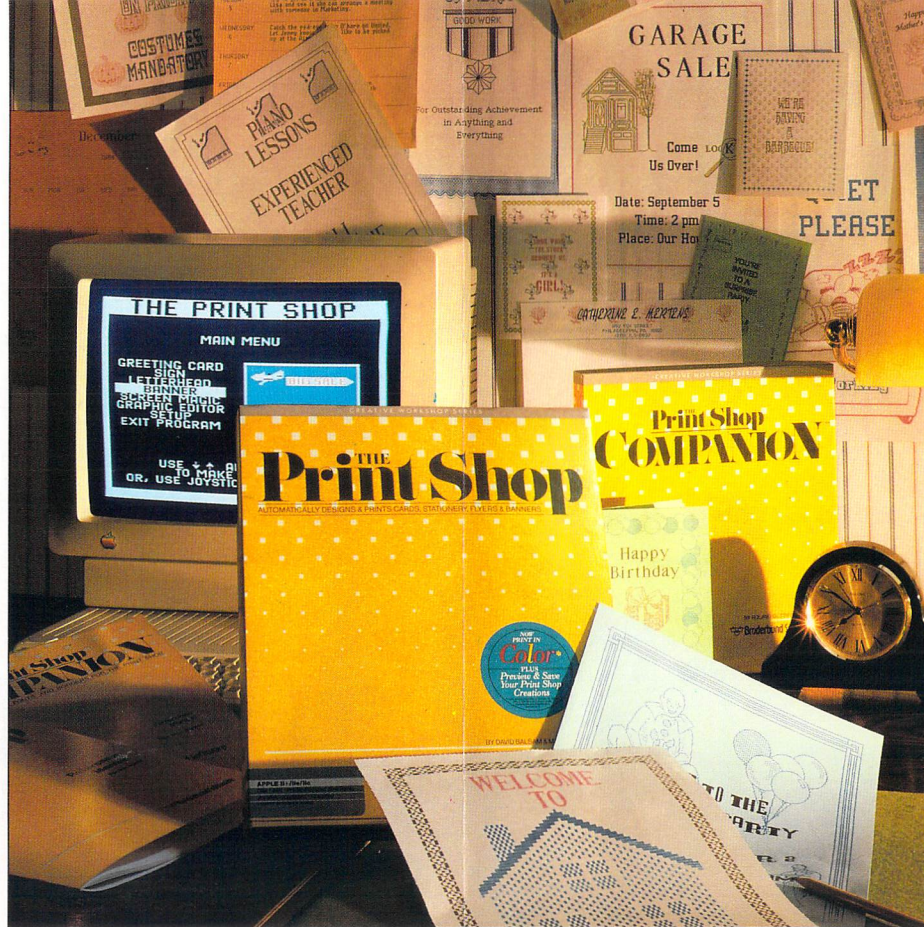
The Print Shop lets you make fun, personalized greeting cards for friends and relatives. You can design your own outrageous party banners. Or create a truly eye-catching sign to bring more business to a garage or bake sale.

The Print Shop lets you do everything from cards to your own personal letterhead—quickly and easily. You don't need to be an artist, because our simple menus will guide you all the way. You'll choose from dozens of ready-made pictures and borders, plus a variety of typefaces. Follow the examples in our illustrated reference manual, or create designs of your own. Make changes using the simple text and graphics editing features.

The Print Shop even comes with colorful pinfeed paper and envelopes, so you can begin printing your own cards, letters and signs right away.

Join the millions who've already found so much fun in personalizing their communications. All you need is your own creativity and The Print Shop.

TEACHERS:
Call for information
on school versions.



The Print Shop

by D. Balsam and M. Kahn

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc	20050	\$49.95
Macintosh 512, Plus, SE	20055	\$59.95
IBM PC/Tandy	20010	\$59.95
IBM PC/Tandy 3.5" disk	20011	\$59.95
Commodore 64, 128	20030	\$44.95
Atari 400, 800, XL, XE	20020	\$44.95

■ Over 120 graphic elements to choose from.

For hardware requirements see
insert between pages 24 and 25.

Complete The Print Shop with our Paper Pack.

Sometimes a plain white background just won't do. For stationery, greeting cards and invitations, you'll want to choose one of the colorful pinfeed papers in our Paper Pack assortment. Comes with 120 sheets of paper and 42 envelopes in several different colors.

The Print Shop Paper Pack

HARDWARE	ITEM#	PRICE
All formats	90099	\$19.95

Call (800) 527-6263 to order.

The Print Shop Companion™

Boost the power of The Print Shop!

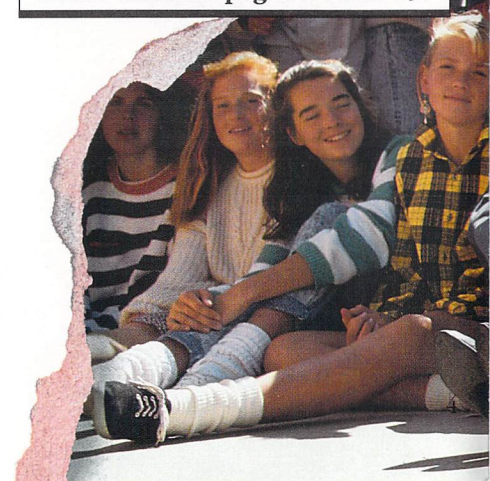
A must for every Print Shop owner. Adds a calendar maker to your Print Shop, complete with monthly and weekly formats. Includes an enhanced Graphic Editor + with special drawing tools that let you customize existing Print Shop graphics or create new designs! You also get editors for creating an unlimited number of new fonts and borders. Also includes Tile Magic, which allows you to make one-of-a-kind background patterns. Requires The Print Shop.

The Print Shop Companion

by R. Gustafsson

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc	20450	\$39.95
IBM PC/Tandy	20410	\$49.95
IBM PC/Tandy 3.5" disk	20411	\$49.95
Commodore 64, 128	20430	\$34.95
Atari 400, 800, XL, XE	20420	\$34.95

For hardware requirements see
insert between pages 24 and 25.

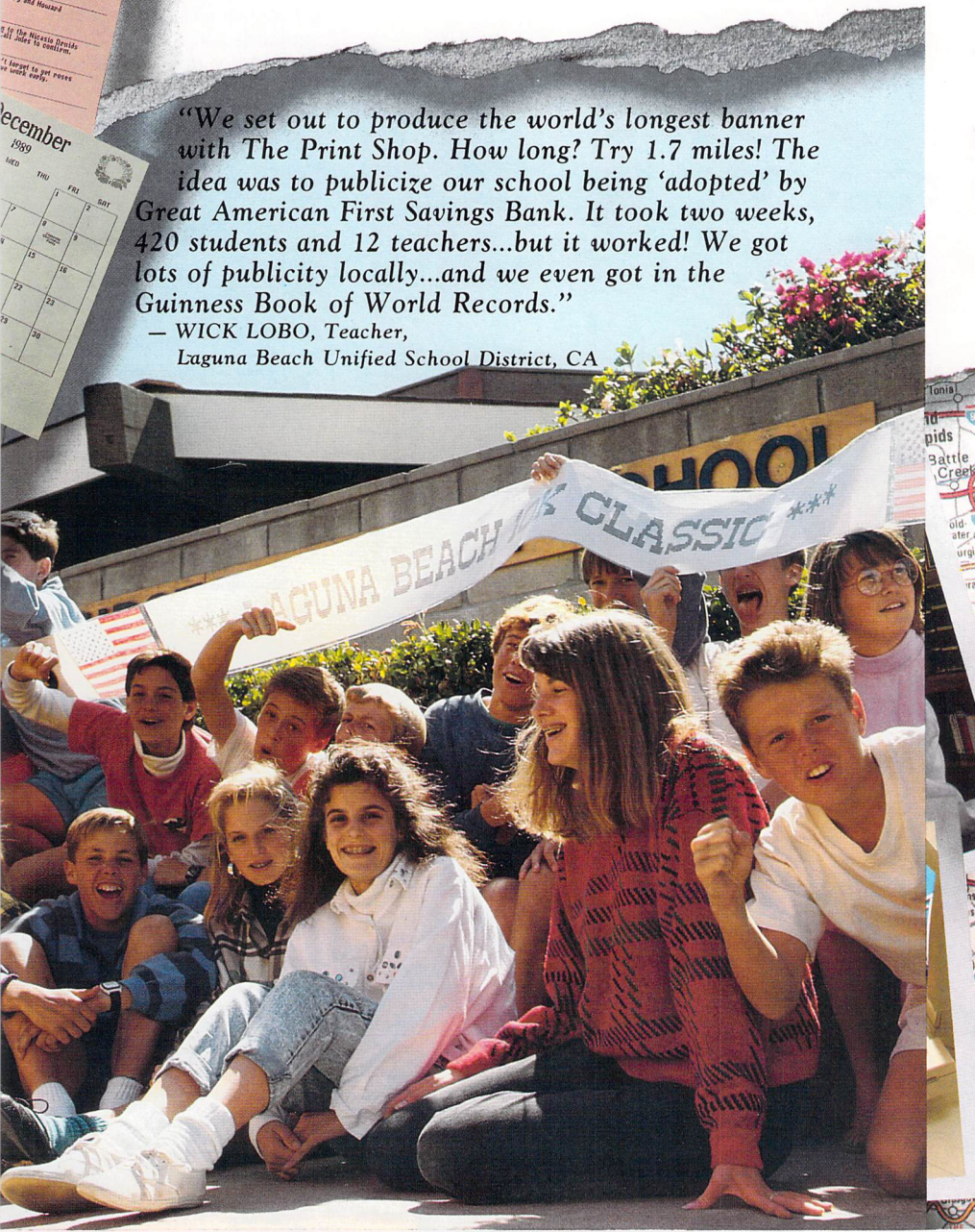


The Print Shop®

The Print Shop is quick to respond to your ideas, easy to use, and just plain fun.

"We set out to produce the world's longest banner with The Print Shop. How long? Try 1.7 miles! The idea was to publicize our school being 'adopted' by Great American First Savings Bank. It took two weeks, 420 students and 12 teachers...but it worked! We got lots of publicity locally...and we even got in the Guinness Book of World Records."

— WICK LOBO, Teacher,
Laguna Beach Unified School District, CA



The Print Shop Graphics Libraries®

Make personalized Print Shop creations for any occasion!



Disk 1:

Over one hundred exciting graphics and symbols.

Here you'll find over 100 new graphics for holidays, special occasions, sports, games and school programs. Also includes zodiac signs, animals and more. Provides a wider variety of Print Shop choices and the fun of working with fresh, new graphics. Requires The Print Shop.

by D. Balsam & M. Kahn

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIGS	20150	\$24.95
IBM PC/Tandy	20110	\$34.95
IBM PC/Tandy 3.5" disk	20111	\$34.95
Commodore 64, 128	20130	\$24.95
Atari 400, 800, XL, XE	20120	\$24.95

Call (800) 527-6263 to order.



Disk 2:

Symbols for hobbies, occupations, travel and more!

Do you have a favorite hobby? You'll find symbols for it on this disk — along with over 100 others for occupations, travel, music and health. Expand the uses of your Print Shop and communicate with others who share your hobbies, occupation or interests. Requires The Print Shop.

by D. Balsam & M. Kahn		
HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIgs	20250	\$24.95
IBM PC/Tandy	20210	\$34.95
IBM PC/Tandy 3.5" disk	20211	\$34.95
Commodore 64, 128	20230	\$24.95
Atari 400, 800, XL, XE	20220	\$24.95
For hardware requirements see insert between pages 24 and 25.		

Disk 3:

Exciting, mixed bag of graphics.

Start with a whole zoo full of animals, add business and international symbols, finish with myth and fantasy, the four seasons, and some wonderful Christmas graphics. This all-purpose Print Shop Graphics Library gives you over 100 new graphics in all. Requires The Print Shop.

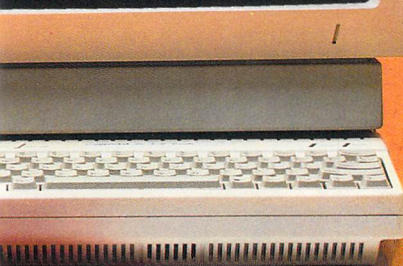
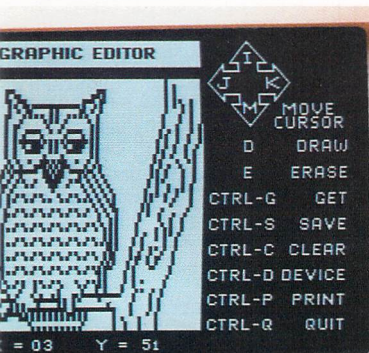
by D. Balsam & M. Kahn		
HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIgs	20350	\$24.95
Commodore 64, 128	20330	\$24.95
Atari 400, 800, XL, XE	20320	\$24.95
Call (800) 527-6263 to order.		

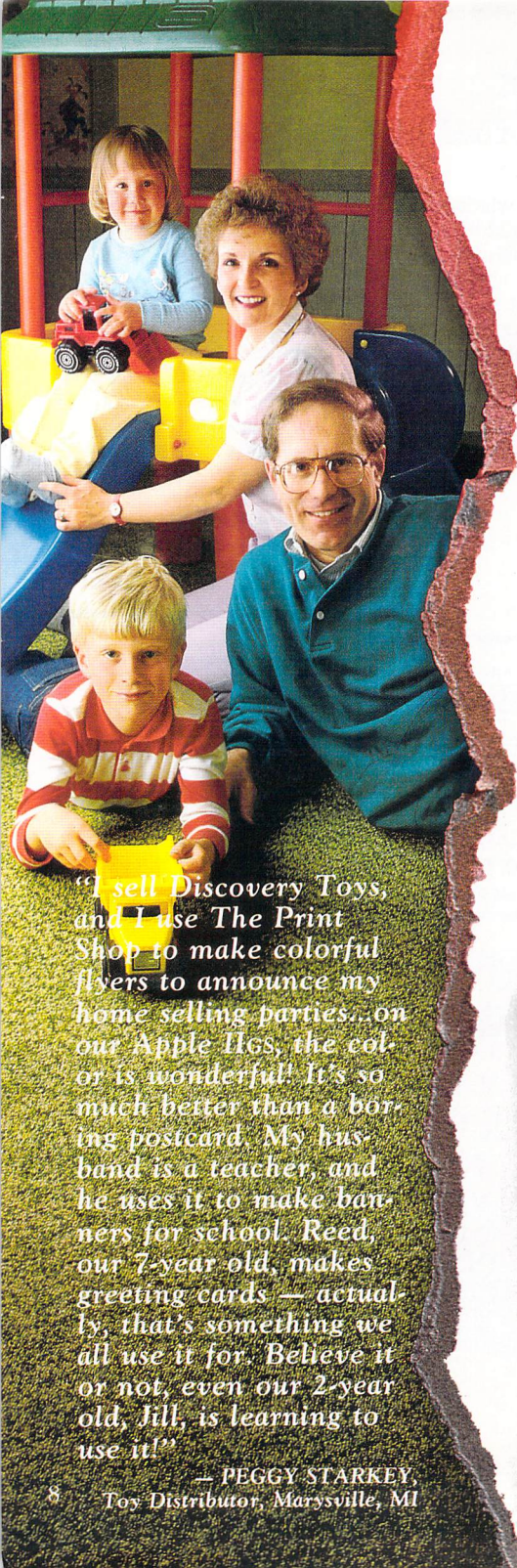
Holiday Edition

Capture the excitement of holidays year-round!

For serious card givers. Here you'll find beautiful graphics for Easter, Christmas, Hanukkah, Martin Luther King Day, New Year's — 26 holidays in all. Plus, we've added exciting new typefaces, borders and dramatic full panel designs. Requires The Print Shop.

by D. Balsam & M. Kahn		
HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIgs	20550	\$24.95
IBM PC/Tandy	20510	\$34.95
IBM PC/Tandy 3.5" disk	20511	\$34.95
Commodore 64, 128	20530	\$24.95
For hardware requirements see insert between pages 24 and 25.		

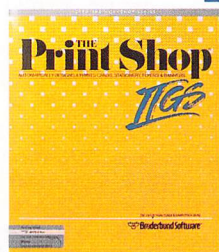




The Print Shop

IIgs®

New high resolution color.



Experience the powerful graphics capability of your Apple IIgs with this spectacular new version of The Print Shop. Over 120 unique, multi-colored graphics and many full panel designs are included.

You can create your own designs with the new, sophisticated Graphic Editor. A special Trim feature adds a finishing touch to your horizontal or vertical banners. You can also use the designs from The Print Shop family for the Apple II.

The Print Shop IIgs

by D. Balsam & M. Kahn

HARDWARE	ITEM#	PRICE
Apple IIgs Only (512K)	20052	\$59.95

Call (800) 527-6263 to order.

"I sell Discovery Toys, and I use The Print Shop to make colorful flyers to announce my home selling parties...on our Apple IIgs, the color is wonderful! It's so much better than a boring postcard. My husband is a teacher, and he uses it to make banners for school. Reed, our 7-year old, makes greeting cards — actually, that's something we all use it for. Believe it or not, even our 2-year old, Jill, is learning to use it!"

— PEGGY STARKEY,
Toy Distributor, Marysville, MI

TEACHERS:
Call for information
on school version.

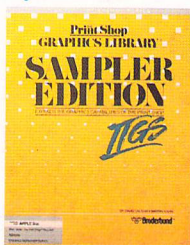


The Print Shop Graphics Library Sampler Edition

190 new ways
to be creative!

It's a little bit of everything...pigs...pirates...penguins. Not to mention dinosaurs, drums and double dip cones! Here are over 190 exciting graphics and design elements professionally created for the Apple IIgs. A whole new level of artistic quality that takes advantage of the superior capabilities of your machine.

Also includes new fonts, borders, background and pixel patterns and full page designs. Covers themes like holidays, birthdays, school, sports and more. Requires The Print Shop IIgs.

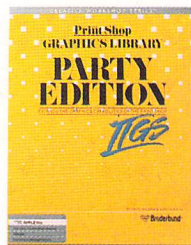


The Print Shop Graphics Library Party Edition

Time to party!

Whether it's a barbecue, ball, birthday or bon voyage party, the IIgs Party Edition supplies more than 180 graphic elements to liven up the party. Use them for announcements, signs and cards; for graduation, anniversary, welcome home, Halloween or Christmas parties; for school, office or club get-togethers; for housewarmings, beach parties, Valentine's Day and much, much more.

Party Edition gives you everything to make your parties unique — invitations, signs, banners, place cards, decorations — you name it. Includes 16 multicolored, full panel designs. Requires The Print Shop IIgs.



Sampler Edition

by D. Balsam & M. Kahn

HARDWARE	ITEM#	PRICE
Apple IIgs Only	20652	\$34.95

For hardware requirements see insert between pages 24 and 25.

Party Edition

by D. Balsam & M. Kahn

HARDWARE	ITEM#	PRICE
Apple IIgs Only	20752	\$34.95

Call (800) 527-6263 to order.



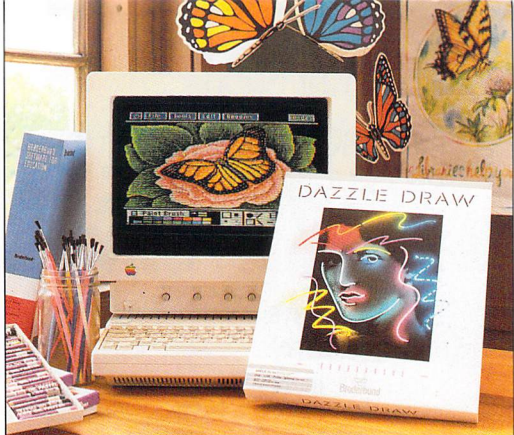
Dazzle Draw™

Create dazzling artwork in 16 colors and unlimited patterns.

Create a butterfly in all of its glorious color and complexity. Or paint a stunning, abstract design easily and quickly with Dazzle Draw. No other double-high resolution paint program offers as many features, options and special tools. No other gives you such flexibility.

Start by choosing from a wide range of brush widths and shapes to paint bold or delicate lines. Then, using a palette of 16 brilliant colors (that can be mixed to create even more), you can "flood fill" or "spray paint" any part of your drawing with a dazzling variety of textures and patterns. Go ahead and cut, paste or edit your work — it's easy to do. You can even stretch or shrink parts of your painting.

Beginners will find themselves turning into instant artists. Professional designers will be able to produce sophisticated, high-quality graphics, prints and slides. Double-high resolution provides extraordinary color and detail on your Apple IIc



or 128K IIfx. Use Dazzle Draw with your mouse, joystick, KoalaPad™ or Apple Graphics Tablet™.

Dazzle Draw

by D. Snider

HARDWARE	ITEM#	PRICE
Apple (128K) IIfx, IIfx, IIfxS	25050	\$59.95
Apple (128K) IIfx, IIfx, IIfxS 3.5" disk	25054	\$59.95

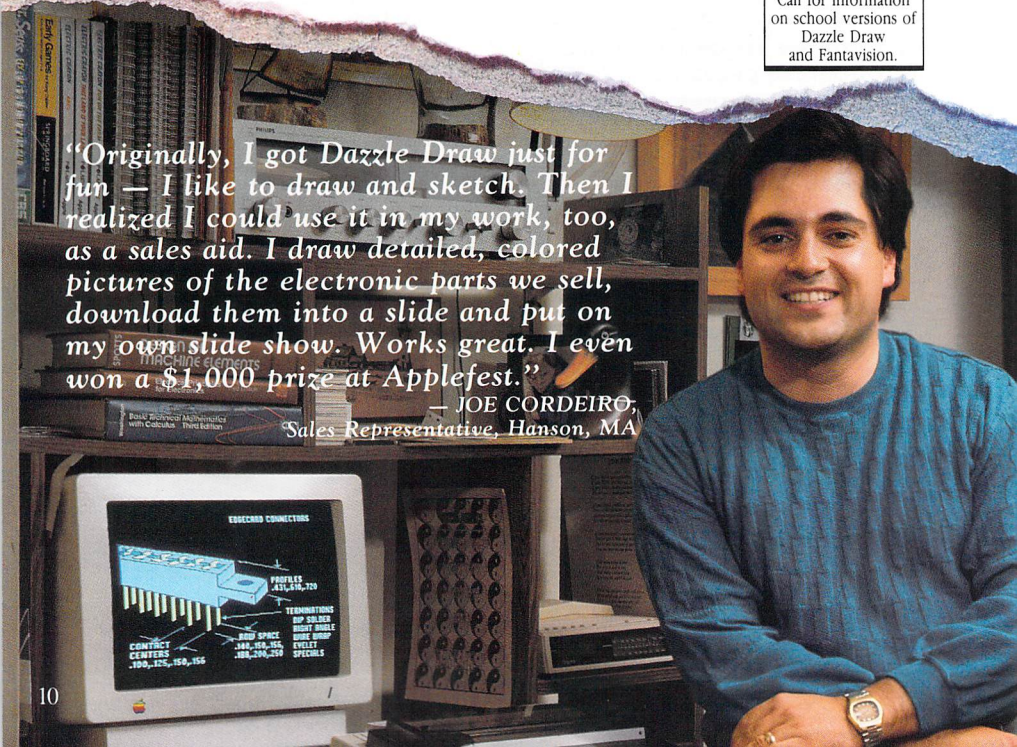
For hardware requirements see insert between pages 24 and 25.

TEACHERS:

Call for information on school versions of Dazzle Draw and Fantavision.

"Originally, I got Dazzle Draw just for fun — I like to draw and sketch. Then I realized I could use it in my work, too, as a sales aid. I draw detailed, colored pictures of the electronic parts we sell, download them into a slide and put on my own slide show. Works great. I even won a \$1,000 prize at Applefest."

— JOE CORDEIRO,
Sales Representative, Hanson, MA



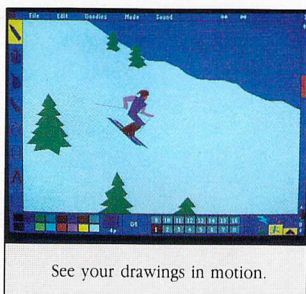
Fantavision™

This "magic motion" program does the hard work for you.

This amazing program makes it possible for beginners as well as graphics wizards to create colorful cartoons, dazzling special effects and complete motion pictures.

Fantavision can bring animation to any colorful drawing. Once you've created any two objects or creatures in separate frames, Fantavision will generate up to 64 "in between" frames to make your first drawing turn smoothly into your second. This animation technique — called "tweening" — replaces the frame-by-frame process that professional animators normally use. You can even direct your own movies and send them to friends (they don't need Fantavision to run them). Best of all, you have fun, while Fantavision does most of the work.

Now, Fantavision has been greatly enhanced for the IBM PC, Apple IIgs and Amiga.

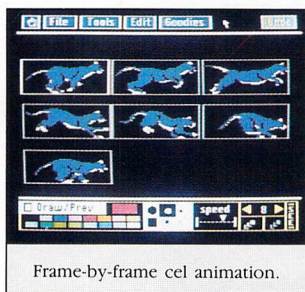


Fantavision

by S. Anderson

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIgs	25150	\$49.95
Apple IIgs Only	25152	\$59.95
IBM PC/Tandy 5¼" & 3½" Dual Pack	25110	\$59.95
Amiga	25135	\$59.95

Animate™



Be the next Walt Disney.

Create your own cartoons and movies

without having to use a lot of high-tech equipment.

Animate lets you take your drawings and designs and turn them into exciting double-high resolution animations, complete with sound and text. While Fantavision turns your doodling into motion through "tweening" and "transforming," Animate provides actual frame-by-frame cel animation.

Create wonderfully lifelike characters and backgrounds (up to 16 characters in any scene). Special animation tools handle most of the hard work. Included are predrawn objects and backgrounds that turn into cartoons, flip books, movie disks and even self-running demonstration disks (programming guide included).

Pull-down menus, windows, preview and edit features make Animate easy for beginners and professionals alike.

Animate

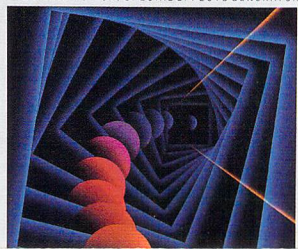
by S. Ohmert

HARDWARE	ITEM#	PRICE
Apple (128K) IIe, IIc, IIgs	25350	\$69.95

Call (800) 527-6263 to order.

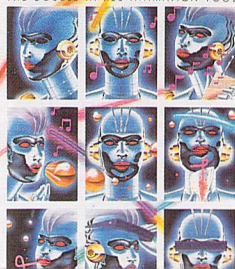
FANTAVISION™

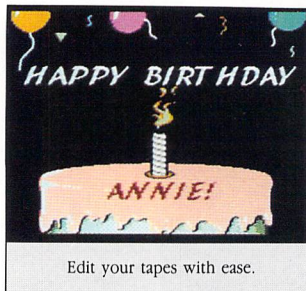
THE MAGIC MOTION/SPECIAL EFFECTS GENERATOR



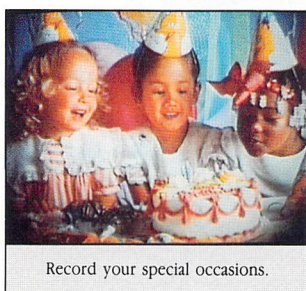
ANIMATE™

THE DOUBLE-HIGH RESOLUTION ANIMATION TOOL

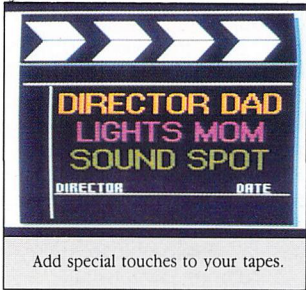




Edit your tapes with ease.



Record your special occasions.



Add special touches to your tapes.

VCR Companion™

Enjoy the fun of creating titles, graphics, intermissions and credits.

Now you'll never forget the date you shot the tape, where you were, or the names of the people. Titles can scroll vertically, horizontally,

or appear on-screen letter by letter. Choose from 12 easy-to-read fonts in 16 colors, and 12 special effects, including glitter, rain and stars. 12 transitions take you from one screen to another. VCR Companion also gives you 12 full screen pictures, 12 pattern backgrounds, 12 borders, 24 animations, and 24 icons. Choose from ready-to-use fun graphics including baby, vacation, sports, TV News, birthday, holiday and more. Import graphics and animation from Dazzle Draw, Fantavision and Animate.

You need no special programming, wiring or hardware set-ups. If you've got a VCR (VHS or Beta) and an Apple IIe, IIc or IIgs, you've got everything you need.

The VCR Companion Film Library Disk One

The VCR Film Library Disk One gives you more graphic effects, including 24 animations, 24 full screen images, 24 icons on vacation and family themes, 12 new fonts and dozens of borders and background patterns.

VCR Companion

by L. Ewens and L. Elliott

HARDWARE	ITEM#	PRICE
Apple (128K) IIe, IIc, IIgs	42050	\$49.95

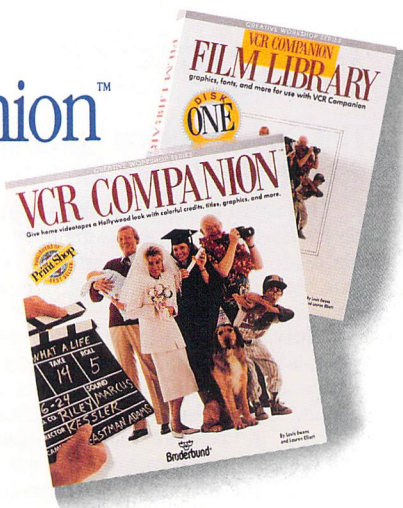
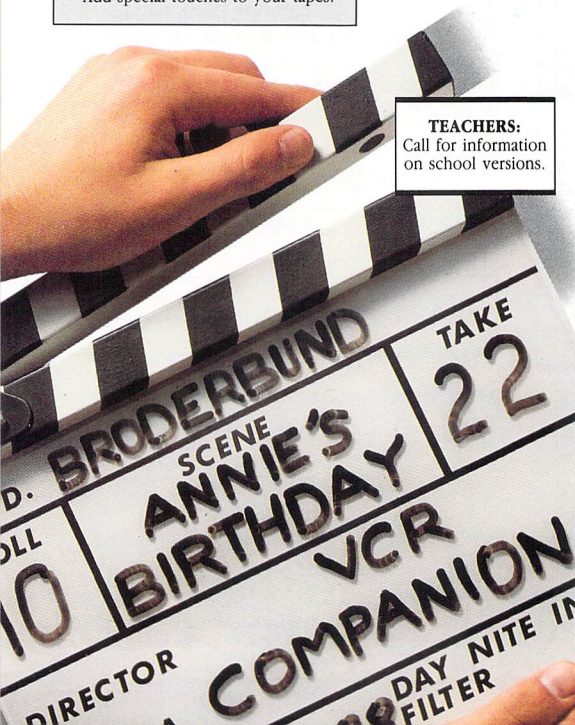
For hardware requirements see insert between pages 24 and 25.

VCR Companion Film Library Disk One

HARDWARE	ITEM#	PRICE
Apple IIe, IIc IIgs	43350	\$24.95

Call (800) 527-6263 to order.

TEACHERS:
Call for information on school versions.



Drawing Table™

At last. A serious drawing tool without a serious price.

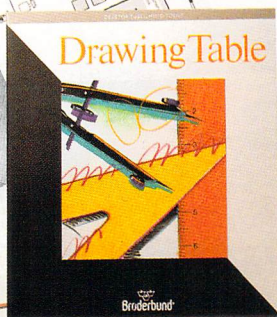
Drawing Table is the most accessible professional-quality drawing tool available for the Macintosh. For illustrations, maps, diagrams, charts, flyers, posters — whatever your graphic needs. Drawing Table is filled with shortcuts that give power to the experienced artist, and immediate results to the new one.

- A text-binding feature automatically fits text to lines and curves on-screen and prints the text to an ImageWriter®, ImageWriter LQ, or LaserWriter®.
- Powerful tools provide precise scaling and rotation of objects.
- Object alignment is automatically controlled.
- Drawing Table adds color to your drawings even if you're using a black-and-white screen—you can print in color on an ImageWriter II and LQ.

Drawing Table also gives you access to the world of Postscript® art, as well as PICT and PAINT graphics. You can mix graphics from these environments with Drawing Table's extensive libraries (over 15 in all) where you'll find building blocks for maps, landscaping, interiors, letter-heads and more.

Import or export graphics without cutting & pasting!

Open up to eight windows at once — and simply drag clip art directly from a library window to a drawing. You can zoom in for close-ups and zoom out for multipage illustrations. For professional results at an affordable price, Drawing Table is the Macintosh tool everyone can draw on.



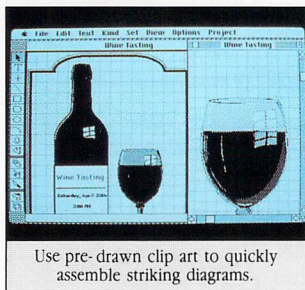
Drawing Table

by M. Everest

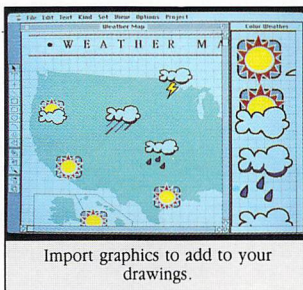
HARDWARE	ITEM#	PRICE
Macintosh Plus, SE, II	25655	\$129.95

For hardware requirements see insert between pages 24 and 25.

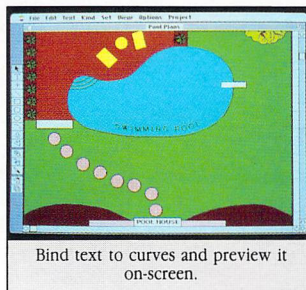
Call (800) 527-6263 to order.



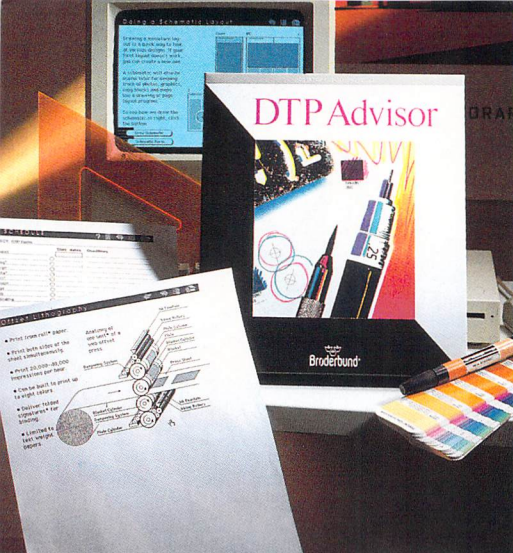
Use pre-drawn clip art to quickly assemble striking diagrams.



Import graphics to add to your drawings.



Bind text to curves and preview it on-screen.



DTP Advisor™

The ultimate training and scheduling tool for desktop publishers.

You're set up for desktop publishing. Now where do you begin? Designed by a graphic arts professional, DTP Advisor is a HyperCard® application that shows you how to get professional desktop publishing results fast.

DTP Advisor is actually two programs in one. First, it's a graphic arts tutor you can consult about specific design decisions. It gives you highly interactive advice, defines graphic art and print production terms, and includes animated sequences to show you what works and what doesn't in any given layout. And why.

You can click a button to examine different typeface samples. Or with another click, see a dynamic illustration that clarifies publishing terms like "leading" and "kerning."

The second half of DTP Advisor is a great project management system. A database and simple interactive forms let you set up individual files for all your publishing projects. So you can keep track of schedules, estimates, target audiences and outside resource lists.

DTP Advisor is an indispensable organizational tool for individuals, small businesses and departments involved in desktop publishing. If you deal with graphic artists and printers, it can help you speak their language. And if you design page layouts yourself, it can make your output look much more professional.

To really make your investment in desktop publishing pay off, you need DTP Advisor. You'll be better equipped, better informed and better organized.



DTP Advisor

by HyperSoft Stacks

HARDWARE	ITEM#	PRICE
Macintosh Plus, SE, II	33555	\$79.95
■ HyperCard included.		
For hardware requirements see insert between pages 24 and 25.		

Poster Maker Plus™

New bent on desktop publishing.

Now, perform dazzling special effects with the most powerful typeface special effects program available for the Macintosh. PosterMaker Plus lets you bend, twist, shadow and resize its five built-in "SmoothFonts™" without hours of drawing.

PosterMaker Plus prints at the maximum resolution of your LaserWriter or other laser printer. It also supports ImageWriter and ImageWriter LQ and General Computer PLP® with output that's surprisingly close to laser-quality. Want color output? No problem. PosterMaker Plus produces dazzling color creations.

PosterMaker Plus is the perfect tool for adding extra punch to your desktop publishing. Just type in your text and select the shaper tool. Then bend, resize and curve the text any way you like. Special effects that take hours on other drawing programs are yours instantly. You can even make enlargements of any imported PAINT or PICT files — up to 3200% of their original size for incredible 21' x 26' posters!

No other drawing program can match PosterMaker Plus' ability to manipulate and add special effects to text. Be among the first to take advantage of this new area of desktop publishing.

PosterMaker Plus

by Strider Software

HARDWARE	ITEM#	PRICE
Macintosh Plus, SE, II	33155	\$59.95
■ Export your PosterMaker Plus creations into PageMaker® or other page layout programs.		
Call (800) 527-6263 to order.		

GROOMING
DOG & CAT

The DINER FRESH
FishEye FRUIT
SHOPS



VideoWorks II™

Say goodbye to boring business and classroom presentations.

Now you can turn your Macintosh into a professional animation studio...and transform ordinary presentations into multimedia extravaganzas!

With VideoWorks II, you can add power and persuasiveness to your presentations by creating your own movies — shows that can include animation, wipes, fades, dissolves...24 transitions in all. Add music or sound effects, too, along with scrolling or moving text for extra emphasis. (With the Macintosh II, you'll get 256 colors!)

This is the same software used by firms like Dupont, Aetna and Arthur Andersen in creating their professional presentations. Yet it's so simple anyone can use it. For beginners, an Overview window simplifies the job of creating shows. If you want, let VideoWorks II do animation automatically. Create up to 24 "tracks" of animation on screen at once! Your next presentation will be talked about for days to come. For still more impact, see the easy-to-use add-ons on the facing page. Developed and published by Macro-Mind®, Inc.; distributed exclusively by Brøderbund.



VideoWorks II™

HARDWARE: Macintosh 512K, Plus, SE, II

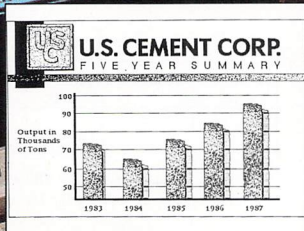
PRODUCT	ITEM#	PRICE
VideoWorks II	72055	\$195.00
VideoWorks II HyperCard Driver*	72755	\$99.95
VideoWorks II Accelerator*	72855	\$195.00
Clip Animations	72555	\$59.95
Clip Charts	72455	\$59.95
Clip Sounds	72355	\$59.95
Black & White Movies	72655	\$49.95

* Supports Mac Plus, SE and II only.

For hardware requirements see insert between pages 24 and 25.

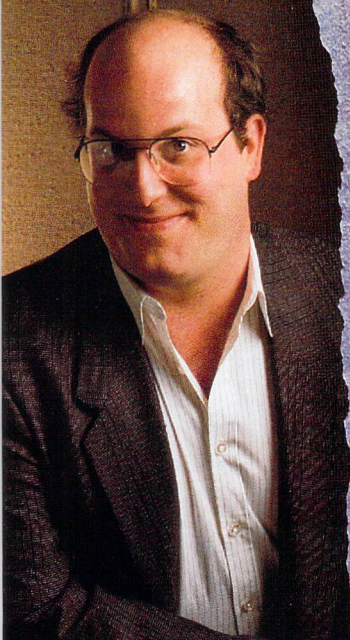
Call (800) 527-6263 to order.

Available now for \$195 at your local software store



"I wanted to be an opera singer, but got into electronic music instead. Then in early 1984, some friends and I founded MacroMind to develop software for the Macintosh. We were so turned on by the Mac's potential that we've been living and breathing Macintosh ever since."

— MARC CANTER,
President of MacroMind,
Chicago, IL



VideoWorks II Hypercard Driver™

Play VideoWorks II movies without leaving HyperCard. Animate directly on top of a card or in a separate window. Color or black-and-white, full-screen, too.

VideoWorks II Accelerator™

Speeds up and smooths out complex images to a fast 40 frames per second. Works with color and speeds up sound to maintain tempo too. Runs any length movie at maximum speed.

Clip Animations™

Over 70 animations to enhance presentations. Including a lightning bolt, flying arrows, shimmering words. Also make words and phrases that shimmer, fade or tumble.

Clip Charts™

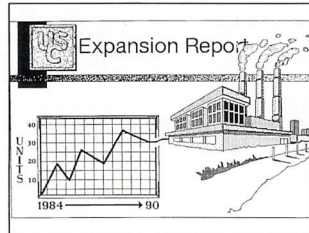
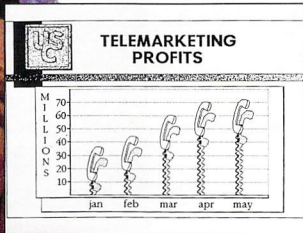
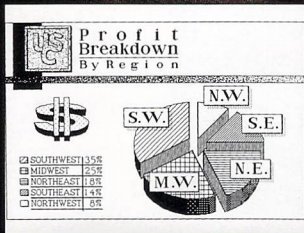
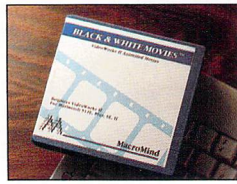
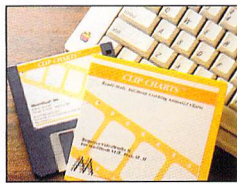
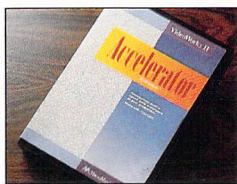
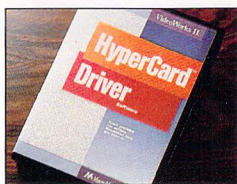
Animated charts with over 30 styles of moving pie, bar, line and bullet charts. Charts can be easily customized with your own data. Includes helpful tutorial booklet.

Clip Sounds™

Add upbeat digitized music to your presentation. Or emphasize your ideas with special sound effects. Use your own custom sounds from other programs. 10 sound effects, 6 melodies.

Black & White Movies™

Animate like the pros, with 17 black-and-white movies to copy and paste into your presentations. Includes a bicycle race, helicopters, 3-D space figures, a detective story, and more.



MemoryMate®

Imagine tossing all your notes into a huge desk drawer. Then magically discovering that everything you want something, it's right on top!

We call it MemoryMate. And now it's been enhanced to be more addictive than ever.

MemoryMate is a new breed of data manager that reduces your paper clutter and takes the mess off your desk. Enter all your random thoughts and notes into MemoryMate (up to 120 lines for each entry) and every single word, phrase and date is automatically indexed. And cross-indexed. MemoryMate can find that entry fast — by using any word, date or phrase in it. You can search 100K on a PC-XT in one second! MemoryMate also lets you forget all your deadlines and to-do lists. Because it reminds you with on-screen tickler messages that pop up automatically on days you select.

Since MemoryMate is memory-resident, it's always there, ready to be accessed at the touch of a key.

So is a better memory worth \$69.95? Much more, according to *PC Week*:

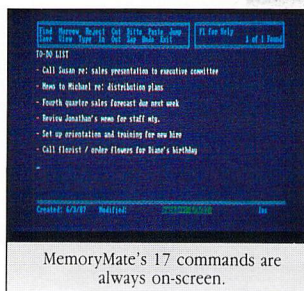
"(MemoryMate) is already worth far more to a professional who works with unstructured data than any \$700 database management package."

Lotus Magazine sums it up: "Once in a while a program comes along that makes you wonder how you ever lived without it." So if you're a business or professional person who uses a PC every day, you need Memory Mate. Before you forget. After all, you don't have MemoryMate to remind you. Yet.

MemoryMate

by M. Fremont

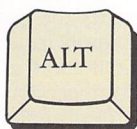
HARDWARE	ITEM#	PRICE
IBM PC/Tandy 5¼" & 3.5" Dual Pack	32410	\$69.95
For hardware requirements see insert between pages 24 and 25.		
Call (800) 527-6263 to order.		



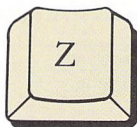
MemoryMate's 17 commands are always on-screen.

"A designer friend and I run a small advertising firm. Even though I use a computer at work, I've lost patience with most software. Too hard to learn. But I love MemoryMate. I use it for all kinds of stuff. Like, when someone calls to ask how much an ad will cost, I just pop up the local newspaper rates while we're on the phone. They think I've got it all memorized!"

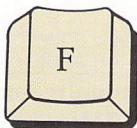
— BINNIE PERPER, Marketing Consultant, San Rafael, CA

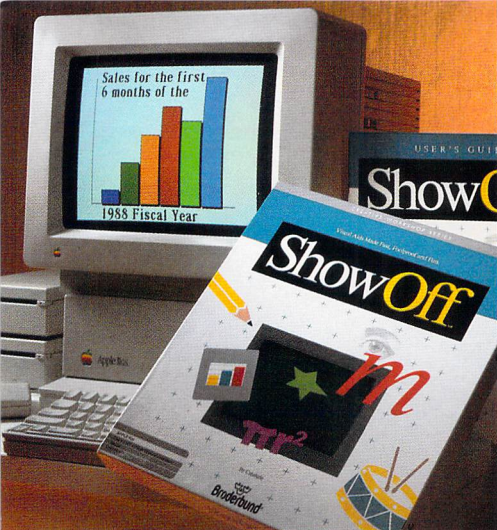


Because MemoryMate is memory-resident, it's always there, ready to be accessed at the touch of a key. If you're in the middle of an application, a document, a spreadsheet — whatever — just press ALT-Z!

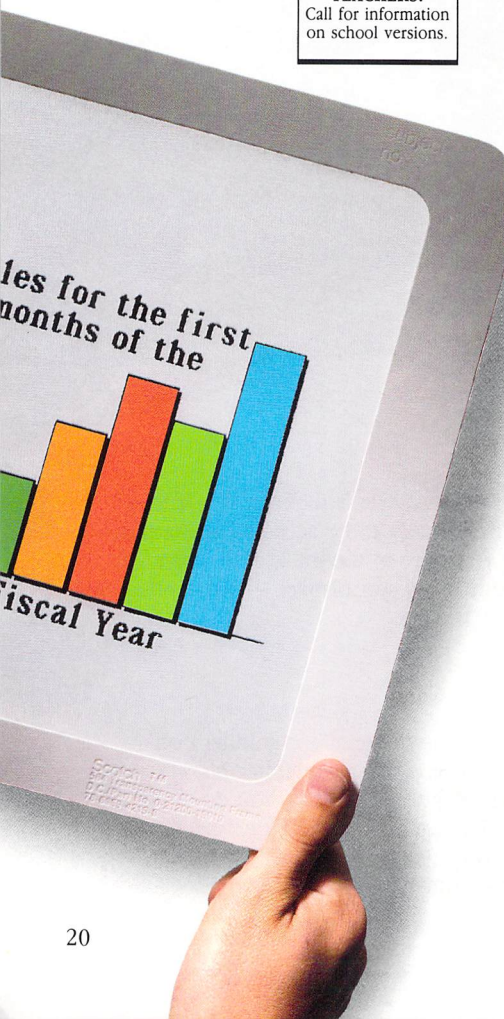


Let's say you met a business associate at a computer conference six months ago. But you can't remember his name, much less his telephone number. You do remember that he played tennis; and luckily, you have MemoryMate. You type in "computer conference" and "tennis," and bingo, you have the information you need.





TEACHERS:
Call for information
on school versions.



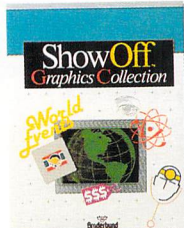
ShowOff™

Visual aids made fast, foolproof and fun.

ShowOff lets you produce your own visual aids in minutes, including overhead transparencies, on-screen "slide shows" and hard-copy printouts and handouts. You'll find over 380 professional-quality graphics, 126 different borders and an Icon Editor that lets you create your own graphics. Plus dozens of different print styles and sizes that you can mix and match in 16 colors. Imports graphics from The Print Shop IIgs and many popular IIgs paint programs. It's so easy that school children can use it. So professional that business people will use it too. And it's available for an amazingly low price.

More to show off.

The new ShowOff Graphics Collection: World Events disk gives you over 200 new graphics and backgrounds in dazzling super-high resolution color. You get full map backgrounds of continents, and graphics of countries like France, England and Japan. Plus an assortment of useful icons of topics like people, medicine, news and economics designed to take full advantage of your Apple IIgs. With ShowOff and the World Events disk, you'll project a more impressive image at your next presentation!



ShowOff

by Crealude

HARDWARE	ITEM#	PRICE
Apple IIgs Only (512K)	32552	\$59.95

Call (800) 527-6263 to order.

ShowOff Graphics Collection: World Events

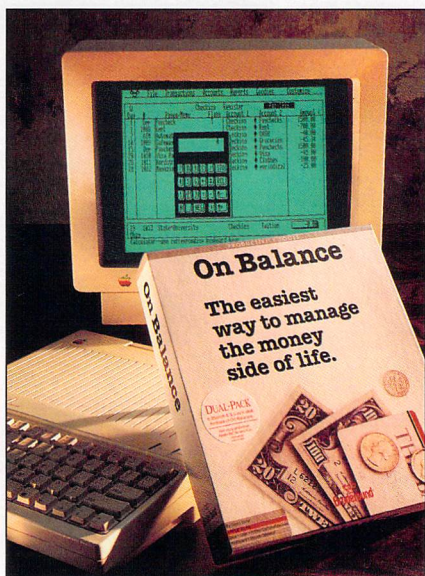
by Denis Friedman Productions

HARDWARE	ITEM#	PRICE
Apple IIgs Only	33352	\$34.95

**For hardware requirements see
insert between pages 24 and 25.**

On Balance™

Finally — an easy way to manage money.



If you have trouble balancing your checkbook — not to mention your budget — life just got a little easier.

On Balance is the easiest money management program that's ever been devised for the personal computer. There's virtually no setup time. You create accounts instantly. Then, in about the time it usually takes to write and record a check, On Balance can do much more. Like record and reconcile bank and credit card transactions, create and track budgets, print custom reports — even print checks. Recurring transactions are entered just once — On Balance warns you when they are due and will update your records automatically. It's a fast, easy accurate way to keep track of your money and plan for the future. And you don't have to be an accountant or computer expert to use it.

On Balance

by D. Eisler

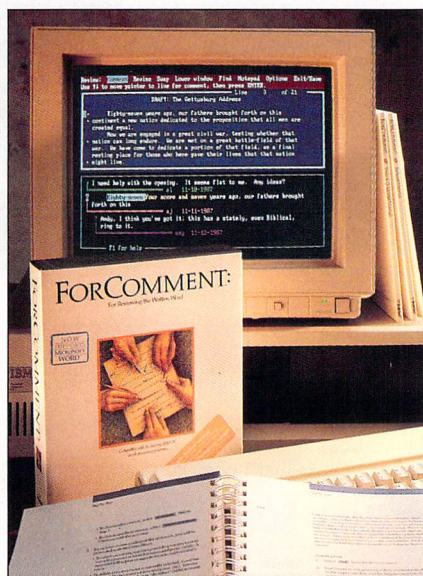
HARDWARE	ITEM#	PRICE
Apple (128K) IIe, IIc, IIGs	32150	\$59.95

- Records up to 800 transactions a month.

Call (800) 527-6263 to order.

ForComment™

Who said what when?
ForComment tells you instantly.



Say good-bye to messy, illegible notes scrawled on your documents and reports. Now ForComment lets up to 15 people comment on your document — and gives you back their comments automatically collated, neatly filed and correctly dated. You can use ForComment on a network. Or respondents can communicate via modem. You can hand one disk around — or give everybody his or her own disk. Accepts files from almost all major word processors — or any ASCII file.

For Comment

by ELK Software Development Corp.

HARDWARE	ITEM#	PRICE
IBM PC/Tandy	50010	\$295.00
IBM PC/Tandy 3.5" disk	50011	\$295.00
Network/Workgroup Version	50110	\$995.00
Network/Workgroup Version 3.5" disk	50111	\$995.00

- Includes a built-in mini word processor for writing short documents.

For hardware requirements see insert between pages 24 and 25.

Bank Street Writer Plus™

A greatly enhanced version of our best-selling word-processor.

When the original Bank Street Writer® appeared, it was hailed as the first genuinely easy-to-use word processor.

Bank Street Writer Plus is a more advanced version of this runaway best seller. It contains all the easy-to-use features of the original, and more. It lets you create single-key "shortcut" commands so you can skip over certain menus and prompts, and set up function keys to make your own multistep commands. It has a 60,000-word built-in spelling corrector and on-line thesaurus. Writing became easier with Bank Street Writer. With Bank Street Writer Plus, it just became a joy.

Bank Street Writer Plus

by the Bank Street College of Education, Franklin E. Smith, & Intentional Educations, Inc.

HARDWARE	ITEM#	PRICE
Apple (128K) Iie, Ilc, Ilgs	30450	\$79.95
Apple (128K) Iie, Ilc, Ilgs 3.5" disk	30454	\$79.95
IBM PC/Tandy 5¼" & 3.5" Dual Pack	30410	\$79.95

- Includes on-disk tutorial for beginners.
- Offers writer's options like line numbering and word search.

Call (800) 527-6263 to order.

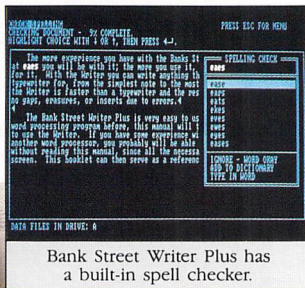
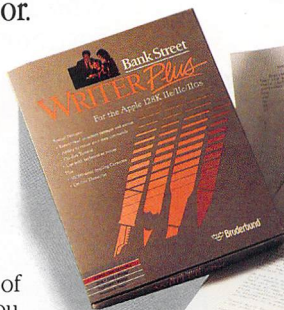
Word processors don't get any easier.

Bank Street Writer features on-screen prompts and commands for just about every function, and an on-disk tutorial for a quick and easy way to learn the program.

Bank Street Writer

by the Bank Street College of Education, Franklin E. Smith, & Intentional Educations, Inc.

HARDWARE	ITEM#	PRICE
Apple(64K)II+,Ile,Ilc,Ilgs	30050	\$69.95
Commodore 64, 128	30030	\$49.95
Atari 400, 800, XL, XE	30020	\$49.95



Never misspell a word again.

Bank Street Speller® is a 30,000-word dictionary that takes only seconds to check your documents or individual words for errors and suggests the correct spelling for each questionable word it finds. You can also create custom dictionaries for frequently used words.

Bank Street Speller

by Sensible Software, Inc. & the Bank Street College of Education

HARDWARE	ITEM#	PRICE
Apple(64K)II+,Ile,Ilc,Ilgs	30150	\$69.95
Commodore 64, 128	84230	\$24.95

For hardware requirements see insert between pages 24 and 25.

The automatic file clerk.

With Bank Street Filer™, you can store names and addresses and create complete, fact-filled reports for each entry. Retrieve information with simple English-language questions. And quit paper-shuffling forever!

Bank Street Filer

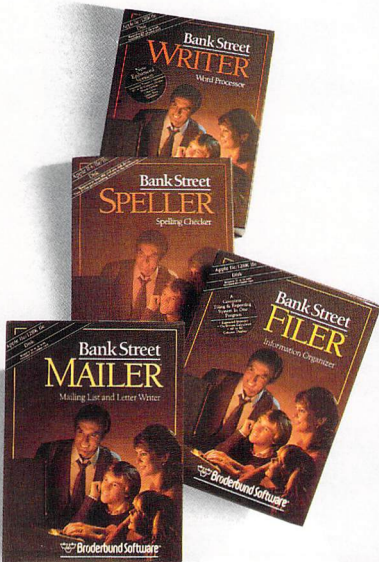
by the Bank Street College of Education & Franklin E. Smith

HARDWARE	ITEM#	PRICE
Apple (128K) Ile, Ilc, Ilgs	30251	\$69.95
Commodore 64, 128	84130	\$29.95

Easy mailings with Bank Street Mailer.™

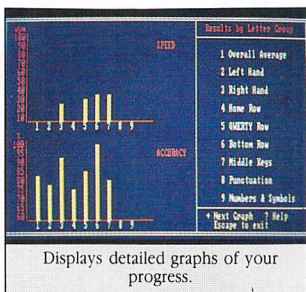
Here's a quick and efficient way to create mailing lists and letters. Bank Street Mailer automatically inserts names, addresses, salutations and closings in your form letters. It will even address your envelopes or labels.

Bank Street Mailer		
by the Bank Street College of Education & Franklin E. Smith		
HARDWARE	ITEM#	PRICE
Apple (128K) Iie, Iic, IIGs	84051	\$24.95
Commodore 64, 128	84030	\$24.95



"I started using Bank Street Writer way back in, oh, 1982 I think it was. The greatest recommendation I can make is that I'm the world's worst typist. I use it for everything. For notifying other high schools. For writing letters and resumes...and it all looks very professional. I couldn't survive without it. I like it so much I've bought the Plus version for students to use when they come in to do research for term papers. It's so simple. It's excellent."

— SISTER BRUSCHI,
School Administrator, Chicago, IL



Type!™

Turn your computer into a personal typing tutor.

Imagine an intelligent, responsive typing program that utilizes scientific research on how people really learn to type; that shows you, with graphs, how you're improving by letter, by keyboard row, by hand, even by each finger.

A typing program that shows where your most common errors fall — and how to correct them. You get these advanced diagnostics and more with Type!. You can even create custom drills to help you learn to type special words or names you use frequently.

Using Type! is like having a personal typing coach right at your side, whether you're a novice or just want to improve your skills. You get constant feedback and suggestions about which exercises to try next. Best of all, the exercises are lively and entertaining. Instead of boring, ineffective random letter drills, Type! uses complete words and interesting sentences that capture your attention and do a better job of building your skills.

Type! is designed to teach your whole family, department or classroom how to type. Each person can store his/her progress reports.

Type! also offers Type!-Athlon, an exciting arcade-style typing game. And it's the winner of the 1987 Critics Choice Award for Best Typing Program (Family and Home Office Computing Magazine).

Type! is the last typing course you'll ever need to take.

Now Macintosh users have something to type home about!

America's best typing program is now available for one of America's most popular computers, the Macintosh. This new version takes full advantage of the advanced graphics capabilities of the Macintosh.

TEACHERS:
Call for information
on school versions.

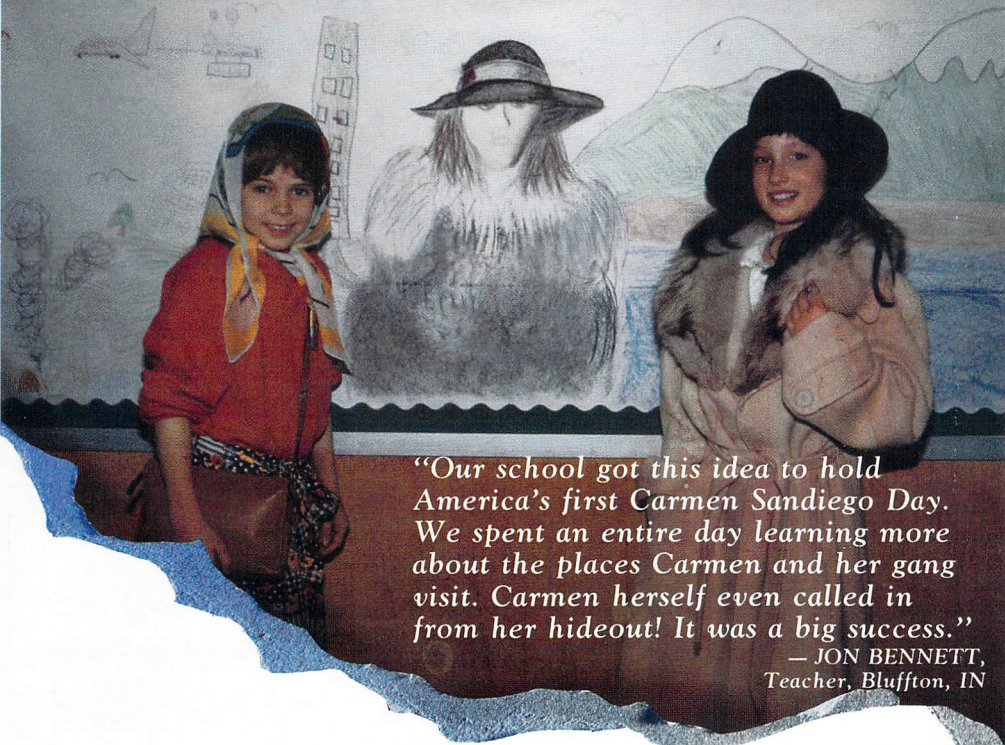
Type!

by Soft Press

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIgs	32050	\$26.95
Macintosh 512, Plus, SE, II	32055	\$29.95
IBM PC/Tandy 5 1/4" & 3 1/2" Dual Pack	32010	\$26.95
Commodore 64, 128	32030	\$19.95
For hardware requirements see insert between pages 24 and 25.		
Call (800) 527-6263 to order.		



We love Carmen Sandiego!



"Our school got this idea to hold America's first Carmen Sandiego Day. We spent an entire day learning more about the places Carmen and her gang visit. Carmen herself even called in from her hideout! It was a big success."

— JON BENNETT,
Teacher, Bluffton, IN

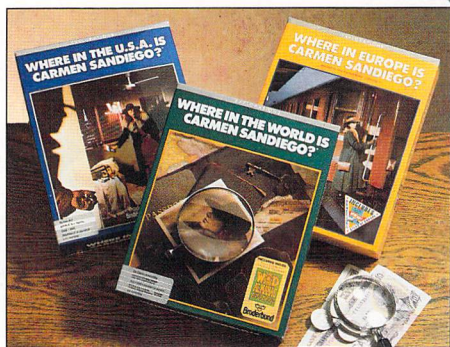
Chase Carmen Sandiego and travel the world.

The Carmen Sandiego series is so entertaining and fun that most people don't even think of it as educational! But Carmen actually sharpens your thinking skills and lets you absorb interesting, important facts about geography, history and culture. Kids love it because it's fast and fun to play. Adults find it enjoyable and challenging as well.

It's so much fun, it ought to be illegal!

In these thrilling games of pursuit, you'll chase the notorious Carmen Sandiego and her gang of master thieves all over the map. They're out to steal every priceless treasure and landmark they can find — everything from the gondolas of Venice to the Statue of Liberty's torch! And the Acme Detective Agency has assigned you to capture them.

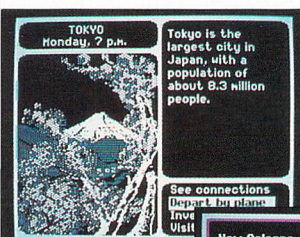
You'll start out at the scene of the crime, questioning witnesses. To help you decipher the clues you uncover, each program in-



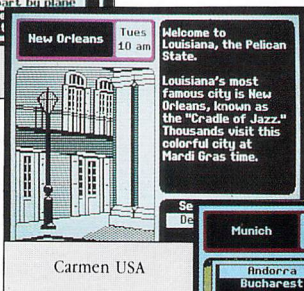
cludes a reference book filled with maps and facts.

Tracking down culprits, you'll pick up all kinds of fascinating information about the places you visit. Then, as you solve more cases, you'll earn promotions and praise.

Each game has a different gang of thieves, and every time you play, the crimes, clues and criminals are different, so it's always exciting! Collect all three and you'll have three times as much fun!



TEACHERS:
Call for information
on school versions
of all Carmen
programs.



Where in the World is Carmen Sandiego?

Chase Carmen around the world!

When last seen, the auburn-haired ex-secret agent was heading for Istanbul — or was it Cairo? You'll chase Carmen and her gang of master thieves all over the globe as you decipher clues using your Crime Computer and your copy of *The World Almanac*® (included). Along the way, you'll pick up interesting information about geography, history and culture. As you solve more and more cases, you'll advance from rookie to sleuth to ace detective. Winner of Best Learning Product Award (Software Publishers Association).

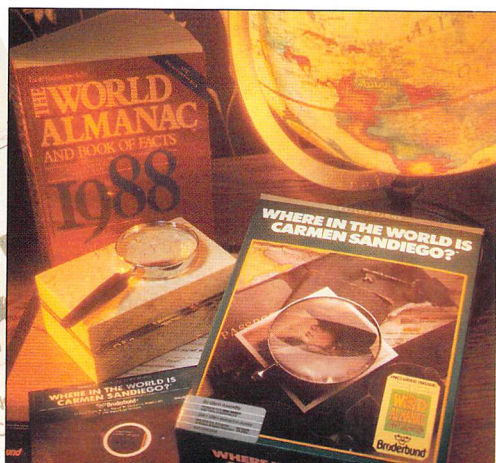
"I can't tear my kids away..."

That's what syndicated computer columnist Bob Schwabach said about Carmen. Sixth grader Robbie Ogle calls her "really awesome." And teachers like Mary Rice of Greenville, Illinois, say their kids at home and their students at school can't get enough of Carmen. Carmen keeps changing, making it fun every time you play. All that fun and educational, too. Don't miss the fun of the chase!

Where in the World is Carmen Sandiego?

by G. Portwood, L. Elliott, K. Bull

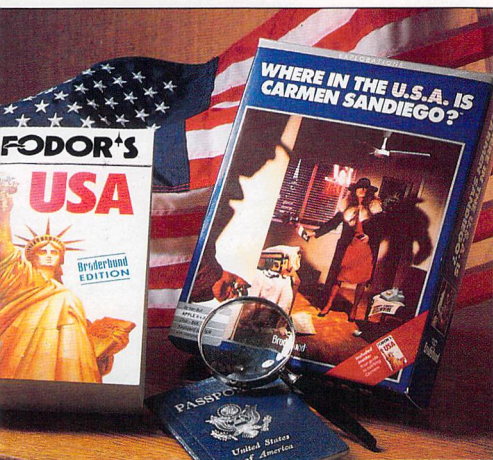
HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIGS	40050	\$39.95
Macintosh 512, Plus, SE, II	40055	\$44.95
IBM PC/Tandy	40010	\$39.95
IBM PC/Tandy 3.5" disk	40011	\$39.95
Commodore 64, 128	40030	\$34.95
■ 10 suspects, 30 cities, and nearly 1,000 clues.		
Call (800) 527-6263 to order.		



Where in the USA is Carmen Sandiego?

Now she's out to steal the great treasures of the United States!

Carmen Sandiego and her gang are on the loose again and out to steal some of our most precious national treasures. Can you catch them? As you travel, you'll learn about the geography, economy, and history of all 50 states plus the District of Columbia. To help you, the package includes *Fodor's® USA* travel guide. You'll work your way up through 10 detective ranks. The more you play, the more challenging the clues become, and the more knowledge you'll gain about our fascinating nation.



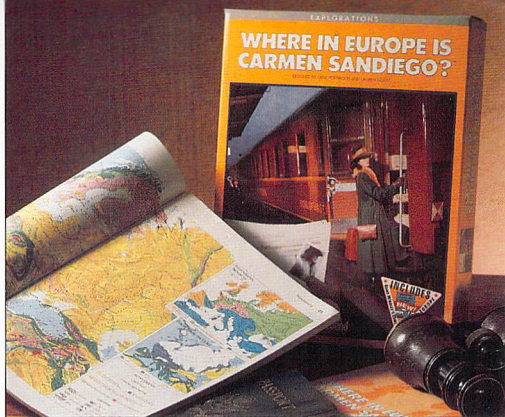
Where in the USA is Carmen Sandiego?

by G. Portwood, L. Elliott, D. Bigham

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIGs	40150	\$44.95
IBM PC/Tandy	40110	\$44.95
IBM PC/Tandy 3.5" disk	40111	\$44.95
Commodore 64, 128	40130	\$39.95

■ 16 suspects, 51 locations, and nearly 1,500 clues.

**For hardware requirements see
insert between pages 24 and 25.**



Where in Europe is Carmen Sandiego?

Carmen strikes again!
This time in Europe.

There won't be a stone left at Stonehenge! Or a gondola left in Venice! In her newest adventure, Carmen is going after the treasures of Europe. It's your job to stop her. You'll travel through all 34 European nations. As you follow Carmen, you'll learn lots about European geography, culture and history. A new on-line Database provides additional facts on European nations. And a computerized Crimestopper's Notebook keeps track of clues to the culprit's identity. Use it to record the goods on each culprit to help make sure you get the right arrest warrant. Menu-driven program and colorful animation keep play fast-paced and fun. Includes Rand McNally® *Concise Atlas of Europe* and user's manual. For sleuths of all ages.

Where in Europe is Carmen Sandiego?

by G. Portwood, L. Elliott, K. Bull, L. Groody

HARDWARE	ITEM#	PRICE
Apple (128K) IIe, IIc, IIGs	41550	\$44.95
IBM PC/Tandy	41510	\$44.95
IBM PC/Tandy 3.5" disk	41511	\$44.95
Commodore 64, 128	41530	\$39.95

■ On-screen map of Europe.

Call (800) 527-6263 to order.

Geometry™

Bring to life the abstractions of geometry.

Geometry lets you explore the basic concepts of the subject in ways never before possible. Interactive animation vividly illuminates abstract ideas. For example, you can actually create and move angles to test the theorem that the sum of the angles in a triangle is 180 degrees. Help is always available in the form of hints, references, explanations or answers to problems. Over 350 problems are included. Classroom-tested and compatible with all major textbooks. Geometry follows the classic curriculum and proves hundreds of theorems "hands-on." Winner of The Award of Excellence (*Classroom Computer Learning*) and the Critics' Choice Award for Best Educational Software (*Family Computing*).

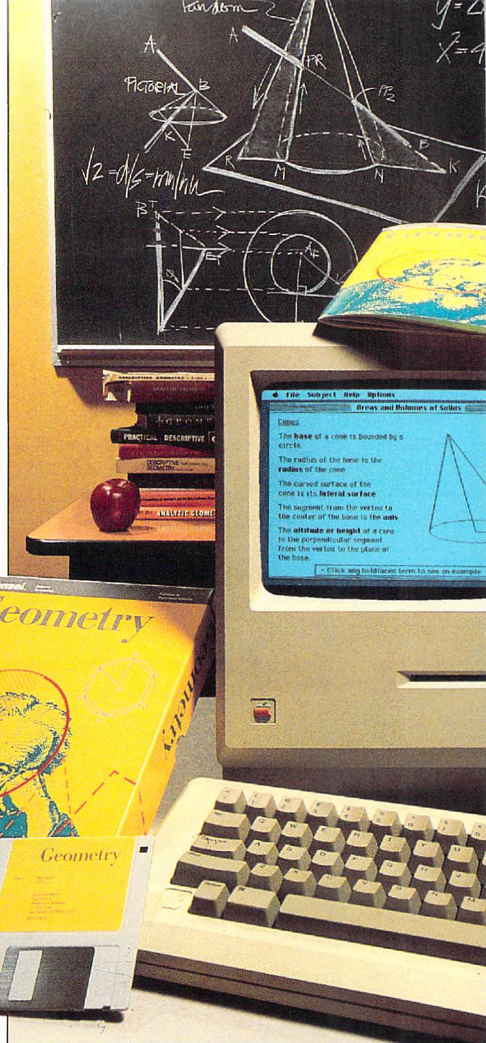
Geometry

by Sensei Software™

HARDWARE	ITEM#	PRICE
Macintosh 512, Plus, SE, II	41155	\$99.95
Apple IIGs Only (512K)	41152	\$79.95

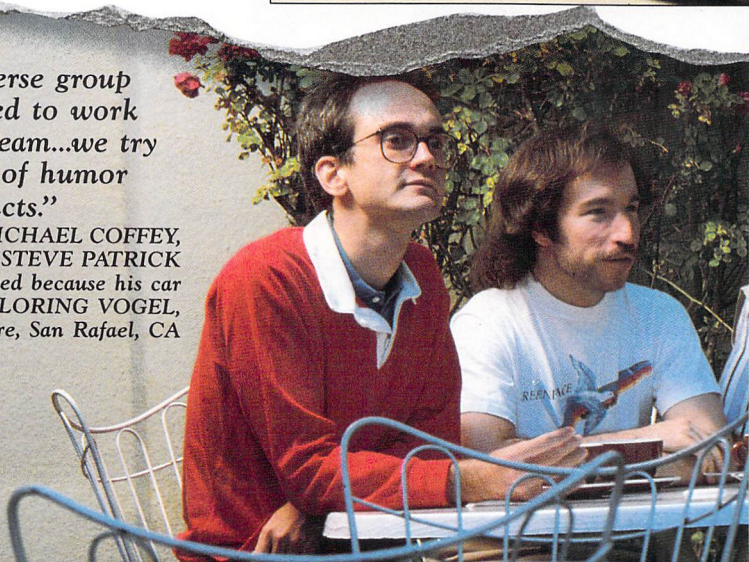
- Compatible with major textbooks.
- Includes a special proofs module. (Mac version only.)

Call (800) 527-6263 to order.



"We are a diverse group that has learned to work together as a team...we try to put a sense of humor into our products."

— ERIC DEEDS, MICHAEL COFFEY, TOMI PIERCE, STEVE PATRICK and (not pictured because his car broke down) LORING VOGEL, Sensei Software, San Rafael, CA



Calculus™

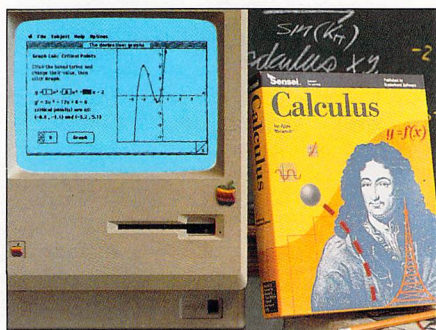
Explore the basic concepts of calculus.

Calculus presents a full year of introductory calculus covering the AB Advanced Placement exam. This program lets you create and graph functions and their derivatives. Its animated demonstration feature shows you how to solve complex problems step by step. Since the program moves at your own pace, it's useful for review, tutoring, and for users who wish to accelerate their learning. Over 350 problems included, with an Automated Index and Table of Contents.

Calculus

by Sensei Software

HARDWARE	ITEM#	PRICE
Macintosh 512, Plus, SE, II	41355	\$99.95
■ Covers a full year's course.		



Physics™

Experiment with the laws of classical mechanics.

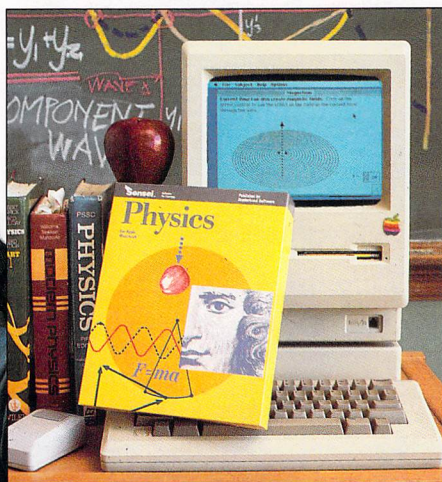
Make the excitement of physics unfold before your eyes. A science of energy and matter comes vividly to life on-screen as you manipulate vectors, interpret graphs and solve problems. You can experiment with velocity and position to see changes in orbital motion and work with dynamic kinetic and potential energy simulations. Like all Sensei programs, Physics makes full use of the interactive capabilities of the computer, with animation, immediate feedback, hints or further explanation. Physics is a complete introductory course in classical mechanics that reviews, amplifies and complements an entire year's coursework. It takes you through more than 300 problems at your own pace, giving individualized support and guidance.

Physics

by Sensei Software

HARDWARE	ITEM#	PRICE
Macintosh 512, Plus, SE, II	41255	\$99.95
■ Designed and tested by educators.		

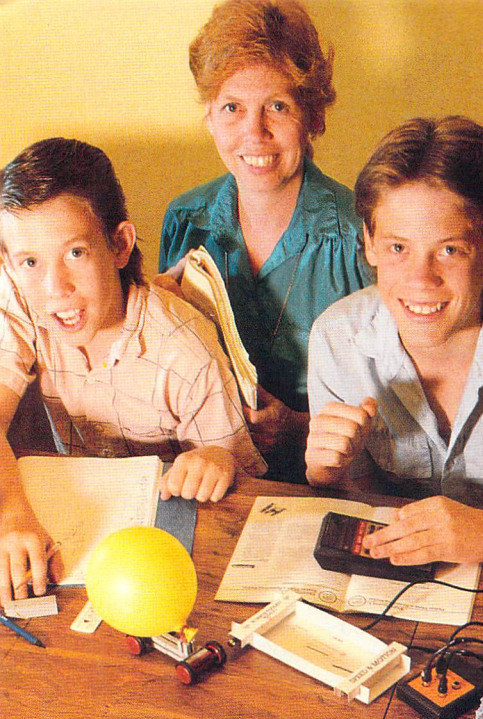
For hardware requirements see insert between pages 24 and 25.



TEACHERS:

Call for information on school versions of Geometry, Calculus and Physics.

Science Toolkit™



"We have two children, 11 and 13 years old, and my husband and I are committed to teaching them at home. We use the computer a lot, and they love Science Toolkit. I use it for teaching them physics. It's easy for them to use...they like to experiment and try new things out. It's really quite accurate...their favorite experiments are the ones with the little car and the balloon. They both love having school at home. And we know they're getting the learning and attention they deserve."

— JUDY VANMETER,
Home Educator, Brighton, CO

Master Module

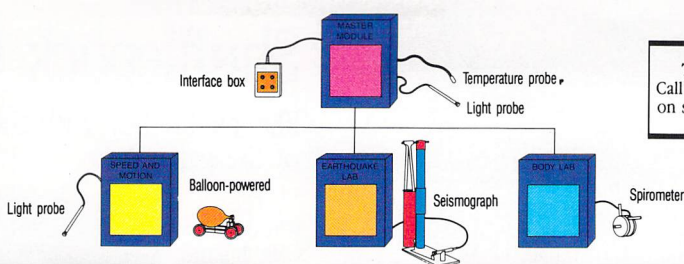
Why do you perspire on a hot summer's day?

What do an elephant's ear and a radiator have in common? What happens to starlight as it travels toward earth? The Science Toolkit answers fun puzzles like these as you journey into the exciting world of science. It actually turns your computer into a sensitive scientific instrument. Included are external light and temperature probes that let you perform real-world experiments — not simulations. There's an on-screen timer, thermometer, light meter, and strip chart recorder to help you measure events that are too fast or too slight for human perception. Data tables can be printed to show values and time intervals so you can analyze and compare data to form scientific theories and conclusions. Comes with an illustrated manual and experiment guide with dozens of step-by-step experiments and suggestions for many more to perform on your own. Who knows, you may be the next Einstein!

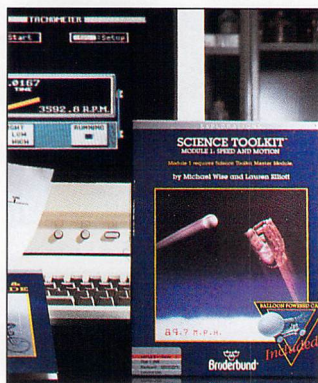
Master Module

by L. Elliott and S. Shumway

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIsx	40550	\$79.95
IBM PC/Tandy 3000	40510	\$79.95
IBM PC/Tandy 3000 3.5" disk	40511	\$79.95
IBM PC/Tandy 1000	40518	\$79.95
IBM PC/Tandy 1000 3.5" disk	Call to order.	\$79.95



TEACHERS:
Call for information
on school versions.



Module 1: Speed and Motion

How is a fish like a sports car? How much baggage can an astronaut take into space? Questions like these are answered in Science Toolkit Module 1. A balloon-powered car and an additional light probe are included. You'll discover the laws of nature through experimentation — just as professional scientists do. You'll actually see events that are too fast or too slight for the naked eye. Also included are a photocell, user's manual, experiment guide, and lab notebook labels. Master Module required.



Module 2: Earthquake Lab

Did an earthquake change the course of the Mississippi? Why do San Francisco skyscrapers sway in the wind? With Earthquake Lab, you'll find the answers to these fascinating questions. Set up experiments to measure who has the heaviest footsteps. Measure how much passing trucks and buses shake your house. The seismograph included in the package is highly sensitive, and an experiment plotter records your results. Get ready to shake, rattle and roll as you learn some serious science. Master Module required.



Module 3: Body Lab

Why does your hair stand on end when you're frightened? The Body Lab answers this and other questions using on-screen instruments. Then it plots and prints out the results. You can measure your heart rate, lung capacity, and temperature before and after exercise. An external spirometer measures your lung capacity. Use the response timer to see how quickly you respond to light, sound or touch. Start exploring the wonderful machinery of your own body now. Comes with experiment guide. Master Module required.

Module 1

by L. Elliott and M. Wise

HARDWARE	ITEM#	PRICE
Apple(64K) II+, IIe, IIc, IIgs	40750	\$39.95
IBM PC/ Tandy	40710	\$39.95
IBM PC/ Tandy 3.5" disk	40711	\$39.95

Module 2

by L. Elliott and M. Wise

HARDWARE	ITEM#	PRICE
Apple(64K) II+, IIe, IIc, IIgs	40850	\$39.95
For hardware requirements see insert between pages 24 and 25.		

Module 3

by L. Elliott and M. Wise

HARDWARE	ITEM#	PRICE
Apple(64K) II+, IIe, IIc, IIgs	40950	\$39.95
Call (800) 527-6263 to order.		

"After a hard day of pillaging I like to drop by the Cafe for a glass or two of Xaduz Light and an evening of Shufflepuck. The gang and I take the sport seriously and don't take kindly to those who trifle with it. Some outland dude blundered in here the other night to use the phone. We tried to be sociable, but he just didn't understand about playing the game."

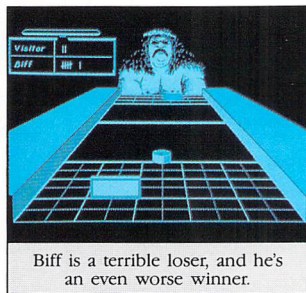
—ENEG DOOWTROP,
alias "The General,"
Habitue, Shufflepuck Cafe



Shufflepuck Cafe™

Play air hockey with the scum of the galaxy!

The Shufflepuck Cafe. It's the sleaziest dive you've ever seen, but you've got to use the phone. So you stumble through its dingy en-



trance into the last air hockey game in the galaxy. All that lies between you and the phone are 8 alien misfits, an obsolete droid, and a few "friendly" games of shufflepuck. But, hey — relax! If you lose, they'll only have contempt for you. Win, and they'll just resent you. Beat them all — each opponent has a distinctive style — and your name goes on a plaque behind the bar. Shufflepuck Cafe is the most exciting way to show off the sound and graphics abilities of a Mac. At last there's an arcade game that's perfect for everyone...so easy to play but so hard to master!

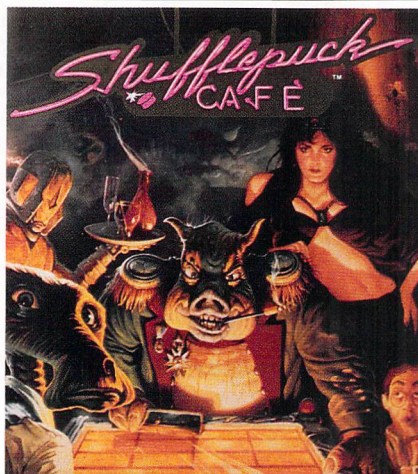
Shufflepuck Cafe

by C. Gross

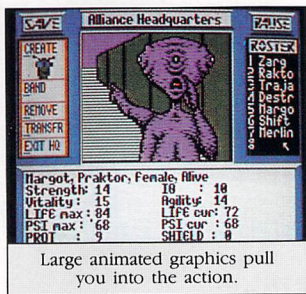
HARDWARE	ITEM#	PRICE
Macintosh 512, Plus, SE, II	13355	\$39.95

- 9 different opponents, each with a unique personality and style of play.

For hardware requirements see insert between pages 24 and 25.



Centauri Alliance™



The 23rd century has arrived, slightly ahead of schedule.

In *The Bard's Tale™* and *The Bard's Tale II™*, Michael Cranford introduced you to a medieval world of mystery, monsters, and magic.

Now he has created a futuristic universe that is even more fantastic. More complex. More colorful. More challenging.

As you enter the 23rd century, the galaxy hovers on the brink of a devastating war. First you must recruit a band of adventurers. Then you and your team will be off on a desperate race from planet to planet.

You'll face deadly real-time puzzles — like a nuclear reactor that must be stabilized before it melts down...and takes you with it...

Centauri Alliance

by M. Cranford

HARDWARE	ITEM#	PRICE
Apple(64K)II+, IIe, IIc, IIgs	13950	\$49.95

- Large graphics display shows realistic first person views of all environments in dazzling colors.

Call (800) 527-6263 to order.



Typhoon Thompson

in Search for The Sea Child™
Exciting arcade-style breakthrough for your Atari ST.

On a routine voyage between galaxies, a small passenger cruiser breaks apart and crashes on a hostile water planet. Your mission is to rescue the only survivor — a helpless infant.

Mischievous sea creatures, battles against ancient technology, and encounters with the spirits of a long-dead civilization await you. Written by Dan Gorlin, author of the best-selling classic *Choplifter!*®, this arcade adventure features

state-of-the-art 3-D graphics and the most successful use of the mouse we've ever seen in an ST game. A must for every Atari ST owner.



Complete your mission on a hostile sea planet.

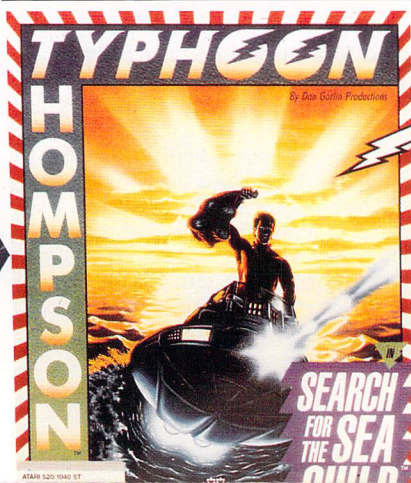
Typhoon Thompson

by Dan Gorlin Productions

HARDWARE	ITEM#	PRICE
Atari 520ST/1040ST	13025	\$34.95

- High-resolution graphics and highly detailed animation.

For hardware requirements see insert between pages 24 and 25.



The Ancient Art of War®

The world's greatest generals send you an armed invitation.

How would you personally like to lead an army into battle against the great Genghis Khan? Or try to outfox that master military strategist, Alexander the Great? Now you can pit your own intelligence and skills against seven of the most brilliant military minds in history. The Ancient Art of War lets you plan and carry out military campaigns right down to the last detail... while your enemy conducts an historically authentic campaign against you.

Choose your own armies, weapons, battle formations. Then begin making your decisions — to attack the enemy directly, cut off his supply lines, or take him by surprise. When you think you're ready, try challenging the legendary Sun Tzu, the ancient Chinese general who literally wrote the book on war. Or use The Game Generator to create your own military campaigns from scratch. It will be an experience you won't soon forget.

The Ancient Art of War

by D. Murry and B. Murry

HARDWARE	ITEM#	PRICE
Macintosh 512, Plus, SE	10455	\$44.95
IBM PC/Tandy 5 1/4" & 3.5" Dual Pack	10410	\$44.95

Call (800) 527-6263 to order.

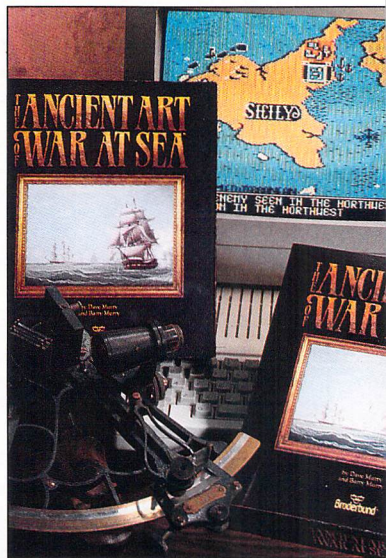
The Ancient Art of War at Sea™

If you think fighting on land is a challenge...

The waves are pounding against your ship, you're getting your weapons ready for battle, when suddenly — attack on the starboard side! As you send your men racing to their battle stations, you'll be planning your defensive strategy with lightning speed.

Your enemy: any one of five of the world's most brilliant naval commanders, including the bloodthirsty pirate Blackbeard, the "Yankee Pirate" John Paul Jones, and the legendary Admiral Lord Nelson. Your mission: to sink his ships before he sinks yours.

The Ancient Art of War at Sea combines real-time excitement with the intellectual challenge of leading a navy into victory on the high seas. You can zoom in to take command of individual ships and lead the boarding parties as you engage in hand-to-hand combat on enemy "territory." Choose from 11 classic campaigns, or use the Game Generator to create your own.

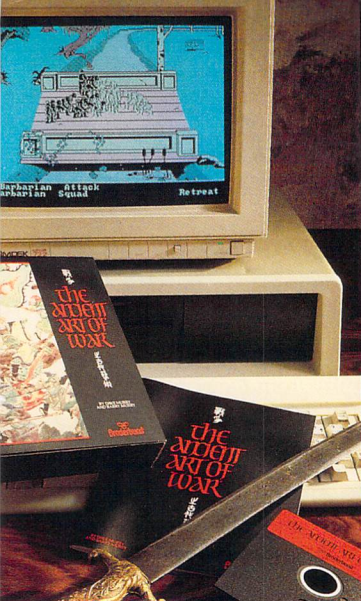


The Ancient Art of War at Sea

by D. Murry and B. Murry

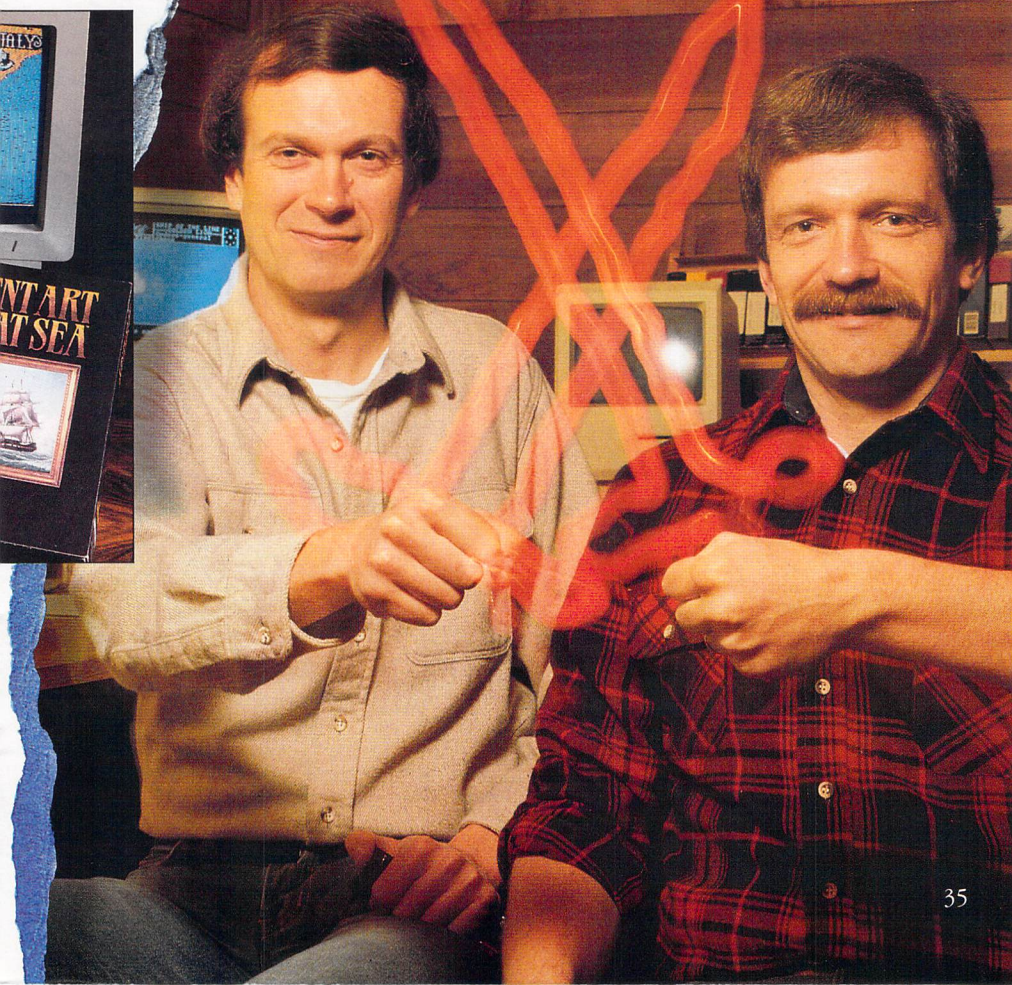
HARDWARE	ITEM#	PRICE
Apple (64K) Ile, Ilc, Ilgs	11550	\$44.95
Apple (64K) Ile, Ilc, Ilgs 3.5" disk	11554	\$44.95
Macintosh 512, Plus, SE	11555	\$44.95
IBM PC/Tandy 5 1/4" & 3.5" Dual Pack	11510	\$44.95

For hardware requirements see insert between pages 24 and 25.



"We wanted to do a war game based on real tactics and strategies. So we did a ton of research and found Sun Tzu's book. It was written 2500 years ago — Genghis Khan and Napoleon studied it. Usually, people think the way to win is to destroy the enemy. Not so. Actually, the winning strategy is to get the enemy in a position to surrender. We worked 16 and 17 hours a day out in the woods in Washington...but it's all paid off. We get phone calls and letters every day from players. They're incredibly loyal and involved."

— DAVE and BARRY MURRY,
Software Designers, Olympia, WA



Wings of Fury™

Blaze your way to glory in the proud tradition of fighter pilots of the past.

Now you can take off from a WWII carrier and pilot your Hellcat fighter-bomber through Pacific skies, searching out enemy ships and island bases. Use your joystick to strafe, dive bomb, and dogfight. Brilliant graphics feature smoke pouring from damaged planes, bullets ripping into the sea, enemy soldiers running from bombed-out barracks! Wings of Fury features remote and close-up views as well as a simultaneous 3-D display from the cockpit. On-screen instruments monitor fuel consumption and damage and register "kills" for enemy planes shot down. Each stop for refueling and repairs requires a precarious landing on your carrier's postage stamp of a flight deck! This is not just a great flying game — it's a realistic, action-packed adventure.



Perfect your dogfighting tactics over enemy territory.

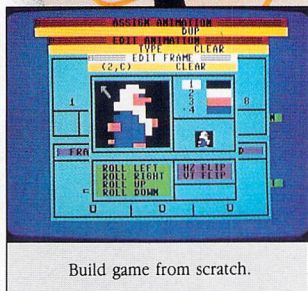
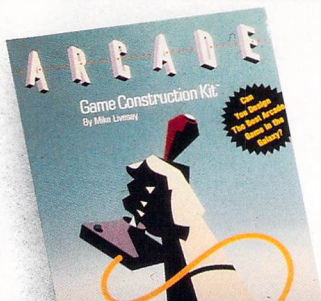


Wings of Fury		
by S. Waldo		
HARDWARE	ITEM#	PRICE
Apple (64K) Iie, Iic, IIs	11750	\$34.95
For hardware requirements see insert between pages 24 and 25.		
Call (800) 527-6263 to order.		

"My hobbies are scuba diving, camping, backpacking — anything that gets me out of doors. Wings of Fury is my indoor hobby. I play it every night after work. My favorite part is getting the rockets off the ships right. It's really tough... so for me, that's the best part."

— KEVIN BLEWETT,
Recruiter,
Melrose Park, IL





Build game from scratch.

Arcade Game Construction Kit™

The Arcade Game Construction Kit gives you easy-to-use tools for creating your own climbing, maze and shoot-em-up arcade games. You get complete creative control over level design, animation, sound and environment. Design your own characters, backgrounds, sounds and special effects — with up to seven animated objects on-screen at any given time! Start from scratch and build a game or start by customizing the seven sample games included with Arcade Game Construction Kit, like our 50-level game, Labyrinth Master.

Arcade Game Construction Kit

by M. Livesay

HARDWARE	ITEM#	PRICE
Commodore 64, 128	12630	\$29.95

Superbike Challenge™

Race on the fastest Grand Prix courses.

Your 1000cc Superbike growls and rumbles beneath you. It's your turn to race on one of the world's most exciting Grand Prix courses at speeds up to 200 mph! On-screen instruments show speed, RPM, lap times, and more. Race against a friend or race the computer. You steer with your body — but lean too far and you'll wipe out!

Superbike Challenge

by Microids

HARDWARE	ITEM#	PRICE
IBM PC/ Tandy	80610	\$19.95
IBM PC/Tandy 3.5" disk	80611	\$19.95
Commodore 64, 128	80630	\$19.95
Atari 520ST/ 1040ST	80625	\$19.95



Downhill Challenge™

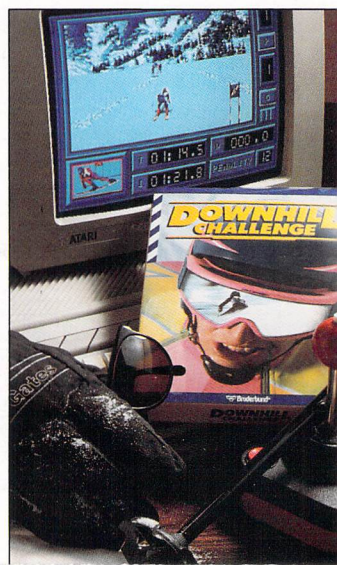
Experience the action on the slopes!

You can almost feel the wind in your hair when you play Downhill Challenge — the interactive ski-racing simulation with four different skiing events. Choose from Downhill, Slalom, Giant Slalom and Jumping. Each event features exciting, dazzling 3-D animation with a view that makes you feel like you're actually skiing! Grab your poles and enjoy hours of fun!

Downhill Challenge

by Microids

HARDWARE	ITEM#	PRICE
Apple IIGS Only (512K)	14052	\$29.95
IBM PC/ Tandy	14010	\$29.95
IBM PC/Tandy 3.5" disk	14011	\$29.95
Atari 520ST/ 1040ST	14025	\$29.95
Commodore 64, 128	14030	\$24.95



Ultima® V:

Warriors of Destiny

The ultimate Ultima saga —
six man-years in the making!

Thousands of fantasy role-players reserved copies of Ultima V: Warriors of Destiny months before its release. And it was definitely worth the wait! There's over twice the animated detail of previous games — a level of reality so incredible that you seem to peer into and become part of the characters' actual lives.

Unsurpassed detail — and excitement!

Lord British, benevolent sovereign of Britannia, is lost to the world! The once-loyal Blackthorn has assumed the throne and imposed martial law to keep the peace. But he is soon seduced by power and becomes a tyrannical dictator, aided by shadowy lords of evil from another age. Only you, the Avator of Legend, can save the True King and end Blackthorn's reign of terror!

Enter a world of magnificent castles, forbidding keeps, and exotic cities. Dozens of multi-level towns and fortresses are yours to explore, together with a vast underground world populated by a host of fearsome new creatures. Along the way, you'll encounter striking graphic features like murmuring fountains, cascading waterfalls, and light-houses that cut swaths of light through the night. Drawbridges raise, portcullises drop and hundreds of lifelike people will enchant you for hours with their unique personalities and realistic daily activities!

Painstakingly designed and tested, Ultima V's combat system is a real breakthrough. Animated special effects include flying axes, arrows and rushing winds of flame. Weapons may fire at any target within their range. And you may clone fighters, conjure demons, or cast spells to make your opponents fight for you!

Origin System's products are developed and published by Origin Systems, Inc.*; distributed exclusively by Broderbund.



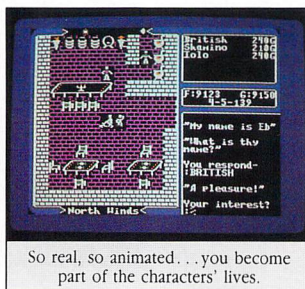
Ultima V

by Origin Systems, Inc.

HARDWARE	ITEM#	PRICE
Apple(64K)II+, IIe, IIc, IIGS	75350	\$59.95
IBM PC/Tandy	75310	\$59.95
IBM PC/Tandy 3.5" disk	75311	\$59.95
Commodore 64, 128	75330	\$59.95

For hardware requirements see insert
between pages 24 and 25.

Call (800) 527-6263 to order.



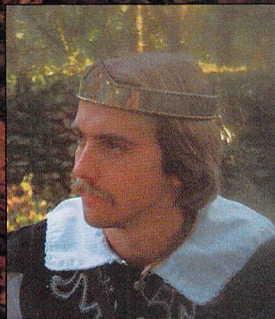
So real, so animated... you become
part of the characters' lives.

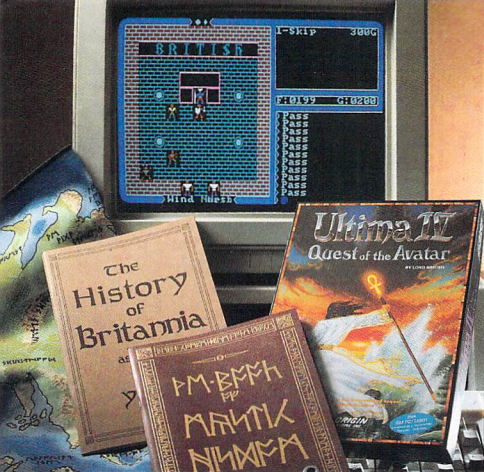


"To me, Ultima isn't just a collection of quests to solve, but an entire world in its own right, with new people, places and experiences around every corner...I try to create a detailed, living environment where the game's story seems natural and involving, never artificially contrived or out of place."

RICHARD GARRIOTT,
Author of the Ultima Series, Austin, TX

Above: Ultima heroes Iolo and Gilbert, friends of Lord British.





Ultima IV: Quest of the Avatar

See why it's the most award-winning adventure game in history!

The diabolic Triad of Evil is vanquished. But now a subtler evil begins to plague the land.

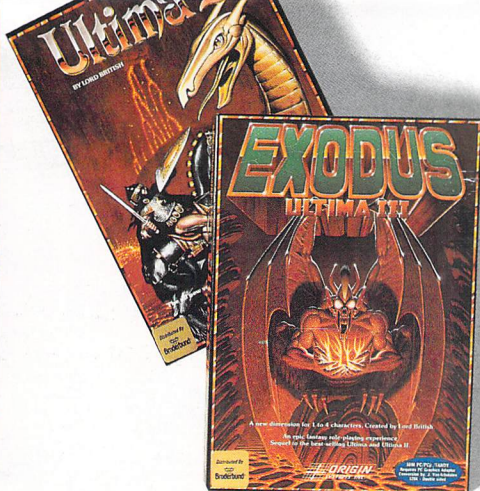
If you can demonstrate the mettle and overcome the ethical challenges to become an Avatar, you can rescue the very souls of your people. Neil Shapiro, editor of *Mac User Magazine*, says "Ultima IV's musical score was the first to bring complex music to computer gaming." Number One on Billboard's Top Software Chart for 17 weeks, *Quest of the Avatar* was honored as the top-rated adventure game in history by *Computer Gaming World*! Now in Amiga and Atari ST versions with incredible graphics and sound.

Ultima IV

by Origin Systems, Inc.

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIgs	75250	\$59.95
IBM PC/Tandy	75210	\$59.95
IBM PC/Tandy 3.5" disk	75211	\$59.95
Commodore 64, 128	75230	\$59.95
Amiga	75235	\$59.95
Atari 400, 800, XL, XE	75220	\$59.95
Atari 520ST/1040ST	75225	\$59.95

Call (800) 527-6263 to order.



Ultima I & III

Don't miss the origin of Ultima... and your most fearsome foe!

The epic beginning, now with faster-paced excitement and crisp new graphics. Ron Wartow of *Questbusters* says of **Ultima I**: "Highly recommended...it's the easiest of the Ultimas to get started in and complete."

And don't miss **Ultima III: Exodus**. A hideous new evil tempts you back through the dimension door — into a world where only your skill, daring and perseverance can help you survive. *Electronic Games* writes: "Exodus is richly detailed, allowing people to lose themselves in the fantasy...very few adventure games offer so much play-value..."

Ultima I

by Origin Systems, Inc.

HARDWARE	ITEM#	PRICE
Apple(64K)II+, IIe, IIc, IIgs	75050	\$39.95
IBM PC/Tandy	75010	\$39.95
Commodore 64, 128	75030	\$39.95

Ultima III

by Origin Systems, Inc.

HARDWARE	ITEM#	PRICE
Apple (64K) II+, IIe, IIc, IIgs	75150	\$39.95
Macintosh	75155	\$39.95
IBM PC/Tandy	75110	\$39.95
Commodore 64, 128	75130	\$39.95
Amiga	75135	\$39.95
Atari 400/800	75120	\$39.95
Atari 520ST/1040ST	75125	\$39.95

For hardware requirements see insert between pages 24 and 25.



"There's got to be a way to deactivate the robots. A central control of some sort. And if there is one, I'll bet it's in the AC. If only I weren't under constant surveillance, I'd give it a try."

— WES,
Underground Member, Planet XK-120

2400 A.D.™

The Underground is looking for one good human!

You're exploring the streets of Metropolis on the Planet XK-120, a city that stuns you with its intricate detail and realism. Once a flourishing center of intellectual, scientific and cultural growth, it is now in a state of siege. The vicious robot police, the henchmen of the evil Tzorg empire, are everywhere. Soon, the underground resistance enlists you in their struggle. You are the only human without a police record. Everyone else is under constant surveillance. So only you have the freedom to fight your way to Central Control where the robots can be deactivated. You'll use phasers, blasters, time bombs, nuclear jetpacks and holoprojectors. And all the pressure's on you, because you fight strictly alone, against frightening odds. Will you overthrow the fascist rule of the Tzorgs? Or be neutralized by their brutal robot cops?

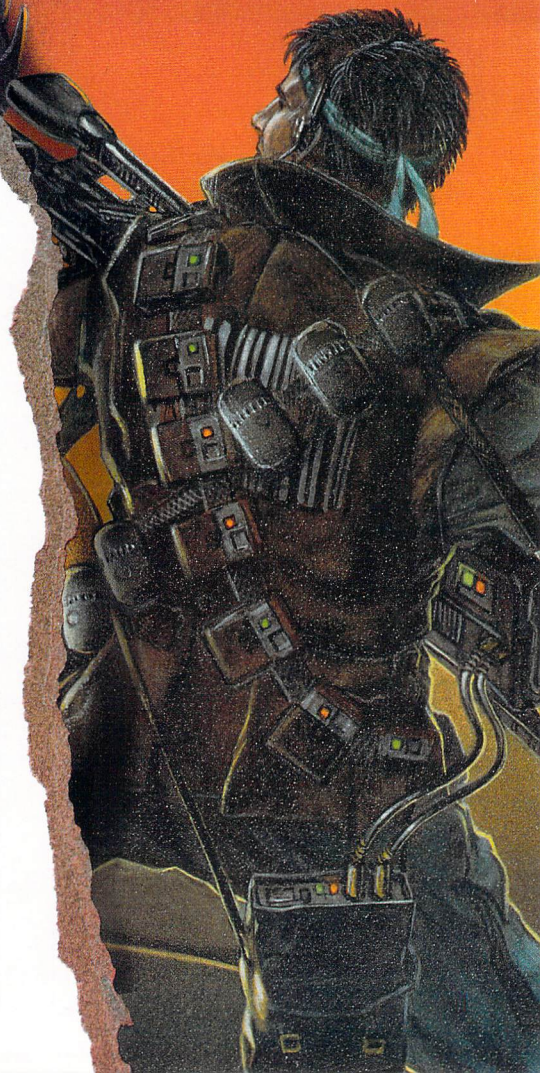
2400 A.D.

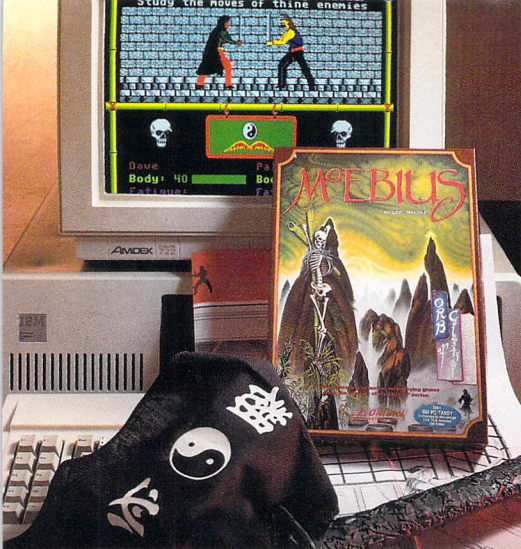
by Origin Systems, Inc.

HARDWARE	ITEM#	PRICE
Apple(64K)II+, IIe, IIc, IIgs	75750	\$29.95
IBM PC/Tandy	75710	\$29.95
IBM PC/Tandy 3.5" disk	75711	\$29.95

For hardware requirements see insert between pages 24 and 25.

Call (800) 527-6263 to order.





Moebius™

Authentic martial arts in an exciting role playing adventure!



Commodore Magazine calls the realistic martial arts action "the best animation ever seen in this kind of game." Questbusters agrees: "...most effective animated battles yet." As a disciple of Moebius, you must search for the Orb of Celestial Harmony — stolen by a renegade warlord. You'll travel through dozens of sumptuous oriental land-

scapes, each laden with unexpected dangers and natural perils.

Moebius

by Origin Systems, Inc.

HARDWARE	ITEM#	PRICE
Apple (64K) IIe, IIc, IIgs	75550	\$39.95
Macintosh	75555	\$39.95
IBM PC/Tandy	75510	\$39.95
Commodore 64, 128	75530	\$39.95
Amiga	75535	\$39.95
Atari 520/1040ST	75525	\$39.95

For hardware requirements see insert between pages 24 and 25.



Ogre® & Autoduel®

Battle an intelligent Supertank!

In the 21st century, footsoldiers fight it out with tactical nuclear weapons. But the most feared weapon of all is the cybernetic **OGRE**. Reviewer Neil Shapiro says: "Ogre is the most awe-inspiring example I have yet seen of artificial intelligence...my personal vote for Game of the Year." *Compute!* says Ogre is "a standout."

For even more futuristic thrills, choose **Autoduel**. On the highways of the 21st century, firepower is as important as horsepower. Your mission is to build a car, equip it with weapons, and carry out important assignments for organizations like the FBI and Mafia. Winner of *Family Computing's* Critic's Choice Award. *inCider* gives it 4 out of 4 stars.

Ogre

by Origin Systems, Inc.

HARDWARE	ITEM#	PRICE
Apple(64K)II+, IIe, IIc, IIgs	75650	\$29.95
Macintosh	75655	\$29.95
IBM PC/Tandy	75610	\$29.95
Commodore 64, 128	75630	\$29.95
Amiga	75635	\$29.95
Atari 520/1040ST	75625	\$29.95

Autoduel

by Origin Systems, Inc.

HARDWARE	ITEM#	PRICE
Apple(64K)II+, IIe, IIc, IIgs	75450	\$39.95
IBM PC/Tandy	75410	\$39.95
IBM PC/Tandy 3.5" disk	75411	\$39.95
Commodore 64, 128	75430	\$39.95
Amiga	75435	\$39.95
Atari 400/800	75420	\$39.95
Atari 520/1040ST	75425	\$39.95

Call (800) 527-6263 to order.

Star Wars®

Relive the most exciting space adventure of all time!

Now you can be Luke Skywalker™, feeling all the excitement of the most spectacular movie of all. Star Wars is based on the successful Atari arcade game. Now available for your Amiga, Atari ST, Commodore 64/128 or IBM computer — with 3-D graphics and sound effects that dazzle.

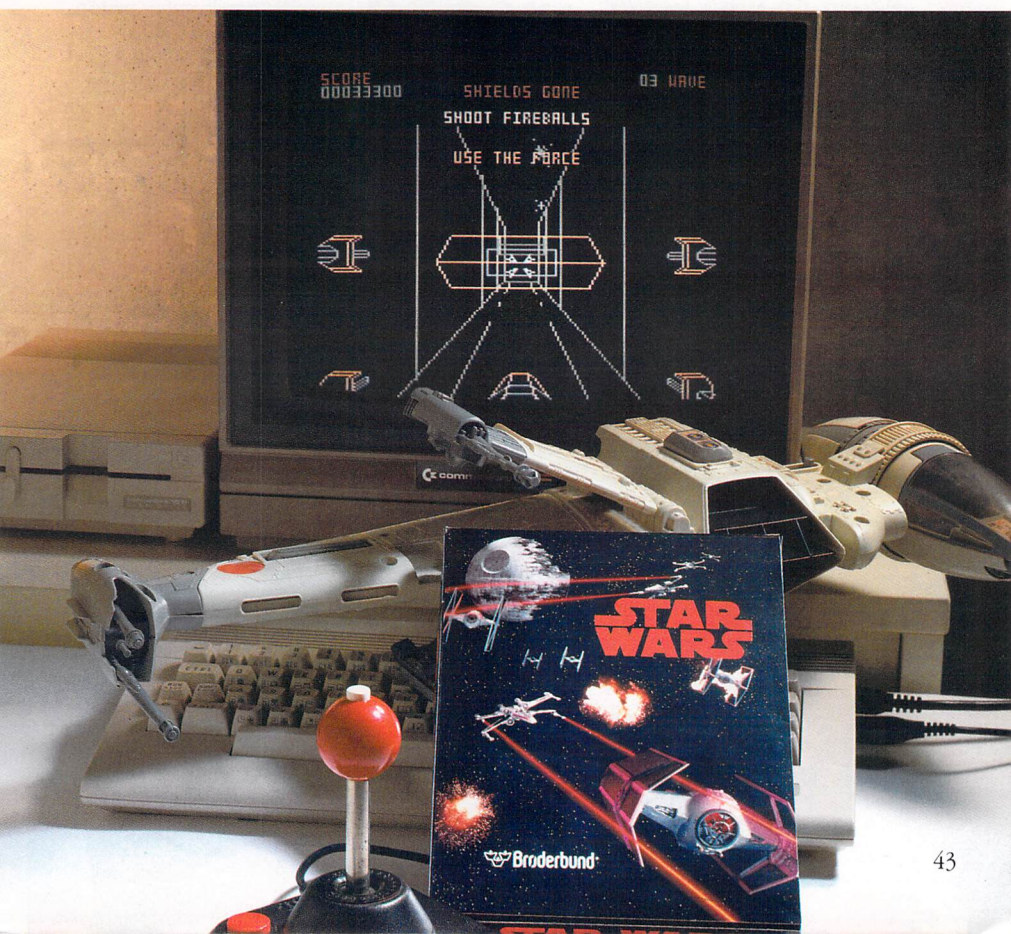
You start your mission in deep space, the future is in your hands. Your ultimate goal is to reach Darth Vader's™ fortress. Once there, you must blast your way past laser towers and defeat swarms of defending Tie-Fighters™. Finally, you maneuver through a narrow passageway to reach your target objective. It's the only weakness in the mightiest weapon ever conceived: the Death Star's™ tiny exhaust port.

You'll enjoy a high-velocity 3-D view from the cockpit of your X-Wing Fighter™, just like in the original Atari arcade game — levels of difficulty keep game play challenging and exciting. The superb implementation of color wire-frame graphics are worth the price of admission alone.

Star Wars

by LucasFilms, Ltd.

HARDWARE	ITEM#	PRICE
Commodore 64, 128	14130	\$29.95
Amiga	14135	\$39.95
Atari 520ST/1040ST	14125	\$39.95
For hardware requirements see insert between pages 24 and 25.		
Call (800) 527-6263 to order.		



Classic Software at Value Prices

"Now that I'm retired, I have more time to play on the computer. I paint on the side, too, but computers are more fun. My son comes over a lot, and he loves to play Choplifter! When my husband comes home from work, he likes to play, too. It takes us away from anything else that's going on in our lives. It's a cute game, and I think the little guys on the screen are fun."

— JANE SWARTZ,
Retired Teacher, Warren, MI

Choplifter! and David's Midnight Magic™

Two action classics
on one disk.

In Choplifter!, your mission is to go behind the lines and rescue a team of hostages from a maniacal and bloodthirsty enemy. Detailed graphics, lifelike characters and a movie-like storyline will keep you glued to your screen for hours.

Then flip the disk over and you're playing David's Midnight Magic, an amazingly realistic simulation of a classic pinball game, complete with dual flippers, bumper action, sounds and lights. And now you get both programs for one low price!

by Dan Gorlin & David Snider

HARDWARE	ITEM#	PRICE
Apple (64K) II+ Ile, Iic, IIGS	80350	\$14.95
Commodore 64, 128 (Atari)	80330	\$14.95

For hardware requirements see
insert between pages 24 and 25.

Call (800) 527-6263
to order.



Airheart™

The ultimate 3-D search-and-rescue adventure.

Somewhere over the sea, guarded by evil robots, sleeps a young prince whose rescue means the rebirth of world peace. You'll search in a fast, maneuverable, jet-powered sled that hovers above the water's surface. You'll follow the directions of spirit guardians in order to fight the final battle and win the title of Airheart. It won't be easy.

Dazzling 16-color double-hi res, 3-D graphics make this arcade game so realistic your head will be spinning by the time you're through! If all goes well, you'll have earned the hero's name—Airheart.

Magnetron™

This time the force isn't with you — it's against you!

You awake suddenly from suspended animation, an urgent message on your starship control screen. The Earth is under alien siege. To save it, you must fight your way through 50 orbiting war bases. But the news gets worse!

The aliens have hidden powerful, unpredictable Magnetron Generators that push you, pull you, swirl you to your doom. It's a daring test of strategy and tactics, of puzzle-solving skill and rapid-fire response. Also includes a Galaxy Editor that lets you create an endless variety of alien war bases, allowing you to design an alien force no one can beat!

Captain Goodnight and the Islands of Fear™

You're the star in this Saturday matinee adventure!

Your mission: confront the mysterious Dr. Maybe at his secret hide-out — the remote and treacherous Doom Island.

You'll battle your way across land, sea and air. You'll battle the clock too! It's a race against time with loads of thrills and excitement in the finest Saturday Matinee tradition!

Captain Goodnight has the flair, flavor, and excitement of a movie-length adventure.

Search and Destroy™

Can you save the fleet?

You've set your World War II Fletcher-class destroyer on a quick intercept course with an enemy submarine. But watch out! Torpedoes ahead! Only quick thinking can evade them. Now deliver a depth charge directly over the enemy, using your sonar to detect the enemy below. But be warned: as you advance in rank, so does your adversary — coming back stronger each time you play!

Wizard of Wall Street™

Play the market without any risk!

This fast-moving simulation delivers all the excitement of the trading floor. You'll start out with a \$50,000 inheritance. You'll buy and sell stocks or options for cash. Take even bigger risks when you trade on margin. It has scrolling news headlines, a constantly changing ticktape and three skill levels. Players can buy and sell 12 to 24 stocks and options in six different industries. Along with the fun, you'll pick up investment skills for the real world. Includes complete instructions and glossary.

Cauldron™

Juice of toad, eye of newt...

This spooky adventure is really two action games on one disk. In the first game, you're a witch who must defeat the Pumpking in order to regain the powerful golden broomstick. In the second, you're a Pumpking warrior, out to destroy the evil Witch Queen. In both games, the only way to defeat your opponent is to brew a magic spell in the seething Cauldron. You'll need juice of toad, eye of newt, and all sorts of other slimy things. Will you ever reach the Cauldron? We hope so — or else...

by Dan Gorlin Productions		
HARDWARE	ITEM#	PRICE
Apple (64K) IIe, IIc, IIgs	11350	\$14.95

Call (800) 527-6263 to order.

by R. Wilson, B. Wilson, C. Mataga		
HARDWARE	ITEM#	PRICE
Commodore 64, 128	12230	\$14.95

For hardware requirements see insert between pages 24 and 25.

by Michael Wise		
HARDWARE	ITEM#	PRICE
Apple (64K) II+ IIe, IIc, IIgs	80450	\$14.95

Call (800) 527-6263 to order.

by Terrill Burlison		
HARDWARE	ITEM#	PRICE
IBM PC/ Tandy	80010	\$14.95

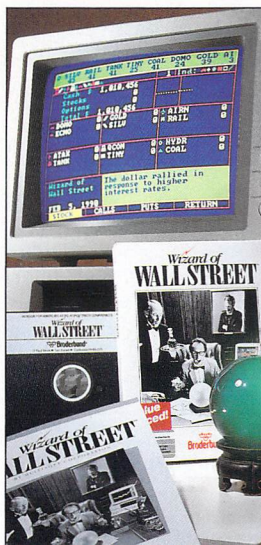
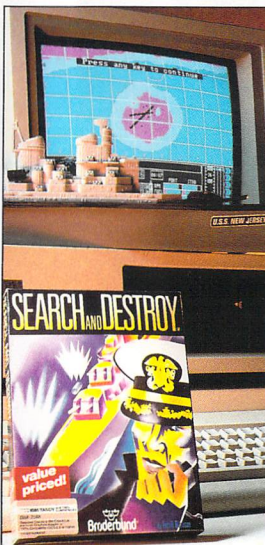
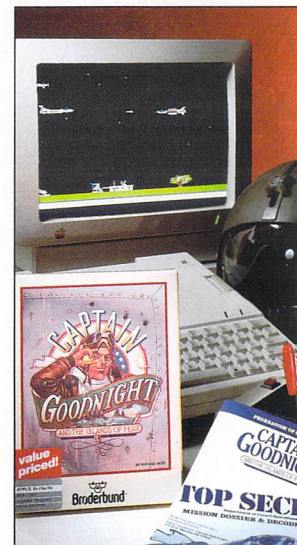
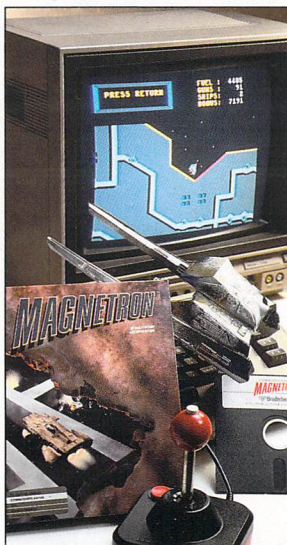
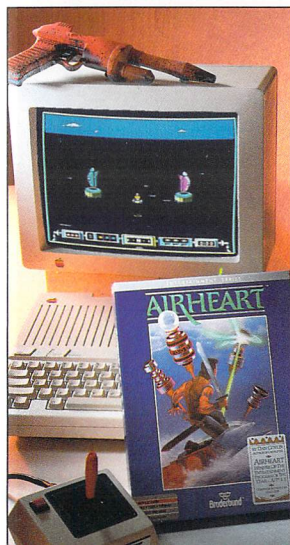
Call (800) 527-6263 to order.

by Multisoft		
HARDWARE	ITEM#	PRICE
IBM PC/ Tandy	80510	\$14.95

For hardware requirements see insert between pages 24 and 25.

by Palace Software		
HARDWARE	ITEM#	PRICE
Commodore 64, 128	11630	\$14.95

Call (800) 527-6263 to order.



Lode Runner®

The classic treasure hunt — Galactic-style!

Over a million copies sold world-wide! Lode Runner starts with a nasty empire, a stolen fortune in gold, and merciless Bungeling guards. Your mission is to recover the gold taken from the Bungeling people by their own power-hungry leaders. You'll be running, climbing, solving puzzles and drilling through stone floors with your laser drill. Can you recover all the gold? That depends on how quick and clever you are . . .

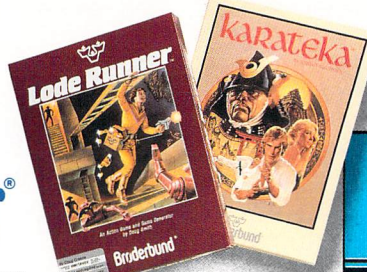
Lode Runner		
by D. Smith		
HARDWARE	ITEM#	PRICE
Apple(64K)II+, IIe, IIc, IIgs	11450	\$14.95
Macintosh 512, Plus, SE	11455	\$14.95
IBM PC/Tandy	11410	\$14.95
IBM PC/Tandy 3.5" disk	11411	\$14.95
Commodore 64, 128*	80130	\$14.95
Atari 400, 800, XL, XE*	80130	\$14.95

*Atari and Commodore versions are on flip sides of the same disk.

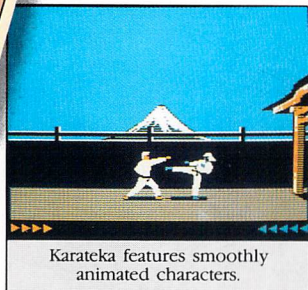
Joshua: "To win, you have to do a bunch of different things...that's what I like. I've gotten farther than she has. She'll never beat me. No way."

Allison: "You try to get the princess away from the bad guy. It's fun but it's hard. I've gotten inside the castle but not all the way. I like it, lots."

— JOSHUA and ALLISON MORRIS, Deerfield, IL



Karateka®



Karateka features smoothly animated characters.

Become a martial arts hero.

For years, you've studied karate with the Master. Now you return home to find your village burned to the ground. Even worse, your bride-to-be is a prisoner of the evil warlord Akuma. You cannot rest until you rescue her.

Fight your way past vicious palace guards until you finally engage Akuma in hand-to-hand combat. If you succeed, eternal happiness is yours. If not, certain death awaits!

Karateka		
by J. Mechner		
HARDWARE	ITEM#	PRICE
Apple(64K)II+, IIe, IIc, IIgs	10350	\$14.95
IBM PC/Tandy	10310	\$14.95
IBM PC/Tandy 3.5" disk	10311	\$14.95
Commodore 64, 128*	80230	\$14.95
Atari 400, 800, XL, XE*	80230	\$14.95

*Atari and Commodore versions are on flip sides of the same disk.

Jam Session™

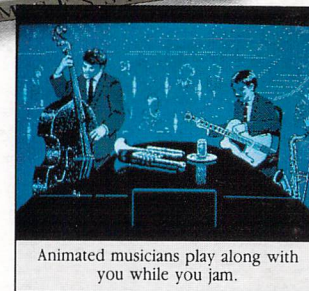
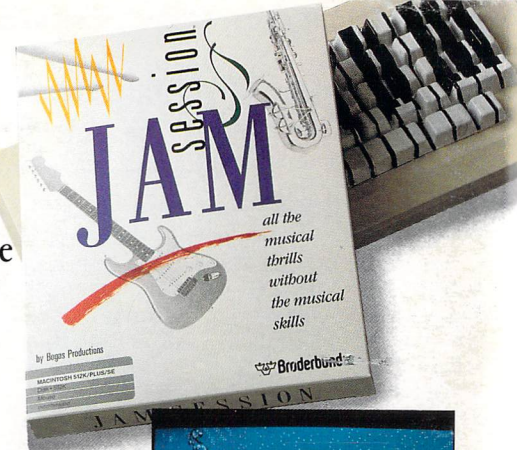
All the musical thrills without the musical skills.

While Jam Session's animated band plays back-up, you play solo by hitting any combination of keys on the computer keyboard. Amazingly, your solo riffs always stay in harmony with the band, no matter which key you hit! It's impossible to make a mistake. So you make great-sounding music without any training.

All sounds are digitally recorded from actual instruments, so they sound just like the real thing. Now you can jam with a heavy metal band or join classical, jazz or country sessions. There's nothing you can't play with Jam Session.

You can also save your sessions for future listening — or pass them on to friends (they won't need Jam Session to play them). You can also have fun experimenting with the easy-to-play Jam Session Synthesizer.

Columnist John Dvorak says: "I can't do this software justice in print. It is a fabulous work. I haven't seen anything this much fun for two or three years!...It's a killer." Winner of the Software Publishers Association Award for Best Entertainment Program of the Year, Best Sound and Best New Use of a Computer!



Animated musicians play along with you while you jam.

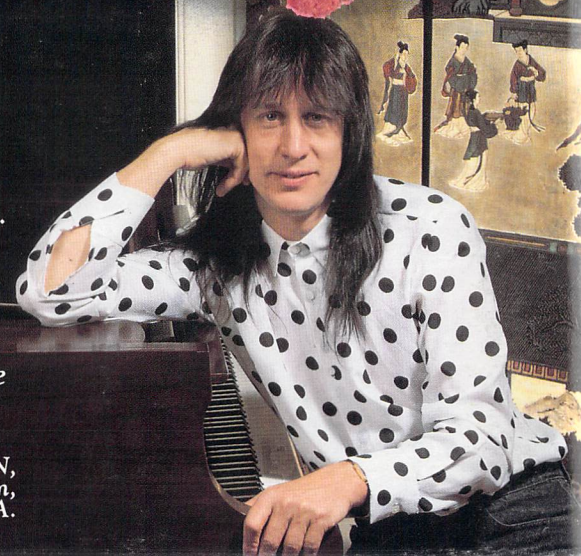
Jam Session		
by Bogas Productions		
HARDWARE	ITEM#	PRICE
Apple IIgs Only (512K)	12152	\$49.95
Macintosh 512, Plus, SE, II	12155	\$49.95

For hardware requirements see insert between pages 24 and 25.

Call (800) 527-6263 to order.

"Believe it or not, I was a beta tester for Jam Session. In fact, I took it on tour to Japan. I hooked it up and people went crazy. You can compose, lay down back tracks, there's an editor to modify the canned tunes...but most people will use Jam Session just for fun..."

— TODD RUNDGREN, Rock and Roll Musician, Sausalito, CA.



Compatibility Requirements for Brøderbund Software

Page #	PROGRAMS	APPLE II+, IIe, IIc, IIgs			APPLE IIGS ONLY			MACINTOSH 512, Plus, SE			IBM PC/TANDY*			COMMODORE 64 & 128			AMIGA			ATARI 400, 800, XL, XE			ATARI 520ST, 1040ST		
		SPECIAL REQUIREMENTS	MEMORY REQUIREMENTS	INPUT DEVICE	SPECIAL REQUIREMENTS	MEMORY REQUIREMENTS	INPUT DEVICE	SPECIAL REQUIREMENTS	MEMORY REQUIREMENTS	INPUT DEVICE	SPECIAL REQUIREMENTS	MEMORY REQUIREMENTS	INPUT DEVICE	SPECIAL REQUIREMENTS	MEMORY REQUIREMENTS	INPUT DEVICE	SPECIAL REQUIREMENTS	MEMORY REQUIREMENTS	INPUT DEVICE	SPECIAL REQUIREMENTS	MEMORY REQUIREMENTS	INPUT DEVICE	SPECIAL REQUIREMENTS	MEMORY REQUIREMENTS	INPUT DEVICE
3, 4	The Print Shop	6,31	64K	J,K	8,27,31	512K	K,M	9,31	512K	K,M	16,23, 26,27,31	128K	J,K	31	64K	J,K,P				31	48K	J,K,P,T			
3, 4	The Print Shop Companion	25,34	64K	J,K							16,23, 26,27,34	128K	J,K,M	34	64K	J,K,P				34	64K	J,K,P,T			
7	The Print Shop Graphics Library Disk 1	34									34			34						34					
7	The Print Shop Graphics Library Disk 2	34									34			34						34					
7	The Print Shop Graphics Library Disk 3	34												34						34					
7	The Print Shop Graphics Library Holiday Edition	34									34			34											
9	The Print Shop Graphics Library Party Edition				8,35																				
9	The Print Shop Graphics Library Sampler Edition				8,35																				
30	Science Toolkit Master Module	2,32	64K	K							21,22, 32,45	128K	K												
31	Science Toolkit Module 1: Speed and Motion	37	64K	K							21,22, 37	128K	K												
31	Science Toolkit Module 2: Earthquake Lab	32,37	64K	K																					
31	Science Toolkit Module 3: Body Lab	32,37	64K	K																					
46	Search and Destroy										21	256K	J,K												
20	ShowOff				8,32	512K	K,M																		
20	ShowOff Graphics Collection — World Events				8,39																				
32	Shufflepuck Cafe							11,13,15	512K	M															
37	Star Wars													64K	J,K		512K	K,M				33	512K	J,K,M	
43	Superbike Challenge										44	256K	J,K	64K	J,K							33	512K	J,K	
41	2400 A.D.		64K	K							21,43	256K	J,K												
24	Type!	3,32	64K	K				11,32	512K	K,M	7,17,32	128K	K	64K	K										
33	Typhoon Thompson																					33	512K	M	
40	Ultima I		64K	K							21	256K	K	64K	J,K										
40	Ultima III: Exodus	46	48K	K				11	128K	K,M	26	256K	K	64K	J,K		512K	J,K,M		64K	K		512K	K,M	
40	Ultima IV: Quest of the Avatar	46	64K	K							21	256K	K	64K	J,K		512K	J,K,M		64K	K	33	512K	K,M	
38	Ultima V: Warriors of Destiny	5,46,47	64K	K							21	256K	K	64K	J,K										
15	VCR Companion	1,4	128K	J,K,M																					
15	VCR Companion Film Library	41																							
16	VideoWorks II							11,14,32	512K	K,M															
17	VideoWorks II Accelerator							10,38	1024K																
17	VideoWorks II Hypercard Driver							10,38	1024K																
27	Where in Europe is Carmen Sandiego?	1,4	128K	J,K							21	256K	J,K	64K	J,K										
26	Where in the USA is Carmen Sandiego?		64K	J,K							26	128K	J,K	64K	J,K										
27	Where in the World is Carmen Sandiego?		64K	J,K				11,12	512K	M	24,26	128K	J,K	64K	J,K										
36	Wings of Fury	1,4	128K	J							21,43	256K	J,K	64K	J										
45	Wizard of Wall Street										19	128K	K												

Legend

- IIe, IIc, IIGS ONLY.
- II+ requires joystick port adapter.
- II+ requires shift key modification.
- Requires extended 80-column card for IIe.
- 128K required for music.
- IIGS enhanced version available separately.
- Both 5¼" and 3.5" disks included.
- Offers 3.5" disks only. Supports 5¼" disks for data storage.
- Use with 512K requires an external drive.
- Does not run on Mac 512.
- Also supports Mac II.
- Only 800K disk(s) available.
- 400K disk(s) included.
- Requires 2-800K drives or 1-800K drive and hard disk.
- External speakers or amplification recommended to enhance sound.
- With 128K of memory, compatible with MS-DOS or PC-DOS 2.0 to 3.1 only.
- With 128K of memory, compatible with MS-DOS or PC-DOS 2.0 or 2.1 only.
- Not compatible with MS-DOS or PC-DOS 3.2 or later.
- Self-booting. DOS not required.
- Not recommended for use with RGB monitors.
- Also EGA compatible.
- Requires game control adapter card.
- Color printing requires 256K.
- Also available from Radio Shack for Tandy Color Computer 3.
- II+, IIe, IIc ONLY.
- Also runs on the PCjr.
- Hard disk use requires installation utility (included).
- Network/Workgroup version runs on IBM PC and most Novell and 3Com networks.
- Atari and C-64 formats in one package.
- Supports all Amiga Display Modes.
- Requires compatible printer, see box.
- Printer optional.
- Requires color monitor.
- Requires The Print Shop.
- Requires The Print Shop IIGS.
- Requires Bank Street Writer.
- Requires Science Toolkit Master Module.
- Requires VideoWorks II.
- Requires ShowOff.
- Requires Hypercard, included.
- Requires VCR Companion.
- 88K RAM. With EMS, 30K RAM.
- Also supports Tandy Display Mode.
- CGA compatible only.
- Tandy 1000 version available separately. Game control adapter card not required.
- Supports Mockingboard and Phasor sound cards on the II+ and IIe.
- Supports Mockingboard and Phasor sound cards and Passport MIDI interface on the II+, IIe and IIGS.
- Supports color and monochrome monitor.
- Supports IIGS 5¼" disk drive.

* Our products require MS-DOS® or PC-DOS 2.0 or higher and have been tested for use with the following computers: Amstrad PC 1512, AT&T 6300/6300 Plus, Blue Chip BCPC, Compaq Portable/II/286, Compaq Deskpro/286/386, Epson Equity I/II/III, IBM PC/XT/XT286/AT, Leading Edge Model D/D2/M, PC's Limited Turbo/286, Tandy 1000 EX/1000 HX/1000 SX/1000 TX/3000/3000 HL, Zenith Z-150/160. They also require CGA or Hercules Graphics Card or 100% compatible.

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—Neil Shapiro,
Nibble Magazine, February 1988

"It doesn't matter if you're tone deaf, all thumbs, or just uninspired. Jam Session makes sure the riff is in the right key, and pieces the riffs together to form a seamless improvisational solo."

—MacUser Magazine, January 1988

"I give PosterMaster Plus top marks for performance, and I recommend it highly. Not only is it a delight to use, but you'll be amazed at the results you can achieve with little effort."

—Personal Publishing Magazine,
January 1987-88

"There are a number of quite outstanding features in TYPE! that are not usually available in a keyboarding program and are lacking in a traditional teacher-directed touch typing class."

—The Computing Teacher,
December/January 1987-88

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Martha H. Edwards
North Marion Middle School
Citra, Florida

"I love Carmen because kids love Carmen—both my daughter at home and my students at school. Unlike other programs that are no fun once you've seen the 'solutions,' Carmen keeps changing, making it fun every time you play. All that fun and educational too!"

Mary Rice, teacher,
Greenville, IL,
in Cider, December 1987

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Compatibility Requirements for Broderbund Software

Page #	PROGRAMS	APPLE II+, IIe, IIc, IIGS			APPLE IIGS ONLY			MACINTOSH 512, Plus, SE			IBM PC/TANDY*			COMMODORE 64 & 128			AMIGA		ATARI 400, 800, XL, XE		ATARI 520ST, 1040ST	
45	Airheart	1,4,20	128K	J																		
34	The Ancient Art of War							128K	M	7,16,26	128K	J,K										
34	The Ancient Art of War at Sea	1,4	128K	J,K,M				13	512K	M	7,18	256K	J,K									
11	Animate	1,4,32	128K	G,J,M,P																		
43	Arcade Game Construction Kit														64K	J						
42	Autoduel		64K	J											64K	J	512K	J,M	64K	J	512K	J,M
22	Bank Street Filer	1,4,32	128K	K										32	64K	K						
23	Bank Street Mailer	1,4,32	128K	K											64K	K						
22	Bank Street Speller	36	48K	K										32,36	64K	K						
22	Bank Street Writer	32	64K	K										32	48K	K			48K	K		
22	Bank Street Writer Plus	1,4,32	128K	K,M						7,16,31	256K	K										
17	Black and White Movies							38														
29	Calculus							9,11,32	512K	M												
46	Captain Goodnight and the Islands of Fear		64K	J																		
45	Cauldron													33	64K	J						
33	Centauri Alliance		64K	J,K,M																		
44	Choplifter / David's Midnight Magic		48K	J											64K	J,K						
17	Clip Animations							38														
17	Clip Charts							38														
17	Clip Sounds							38														
10	Dazzle Draw	1,4,32	128K	G,J,M,P																		
43	Downhill Challenge				8,33	512K	J,K				256K	J,K		64K	J,K					33	512K	J,K
13	Drawing Table							10,11,12,14	1024K	M												
14	DTP Advisor							10,11,12,40	1024K	M												
11	Fantavision	6	64K	G,J,M,P	8	256K	M				7,21,43	256K	K,M				30	512K	M			
21	ForComment (Single Author)										21,32	320K	K									
21	ForComment (Network/Workgroup)										21,28,32	384K	K									
28	Geometry				32	512K	M	9,11,32	512K	M												
48	Jam Session							11,15	512K	K,M												
47	Karateka		48K	J,K							16,26	128K	J,K	29	64K	J,K			29	48K	J,K	
47	Lode Runner		48K	J,K				128K	K,M	26	128K	J,K	29	64K	J,K			29	48K	J,K		
46	Magnetron														64K	J,K						
18	MemoryMate										7,21,27,32,42	256K	K									
42	Moebius: The Orb of Celestial Harmony	49	64K	K				11	512K	K,M		128K	K		64K	J,K	512K	K,M		48	512K	K,M
42	Ogre	49	64K	J,K,M					512K	K,M	26	128K	J,K,M		64K	J,K	256K	K,M			512K	K,M
21	On Balance	1,4,7,32	128K	K,M																		
29	Physics							9,11,32	512K	M												
15	Poster Maker Plus							10,12	1024K	M												

Legend

- IIe, IIc, IIGS ONLY.
- II+ requires joystick port adapter.
- II+ requires shift key modification.
- Requires extended 80-column card for IIe.
- 128K required for music.
- IIGS enhanced version available separately.
- Both 5 1/4" and 3.5" disks included.
- Offers 3.5" disks only. Supports 5 1/4" disks for data storage.
- Use with 512K requires an external drive.
- Does not run on Mac 512.
- Also supports Mac II.
- Only 800K disk(s) available.
- 400K disk(s) included.
- Requires 2-800K drives or 1-800K drive and hard disk.
- External speakers or amplification recommended to enhance sound.
- With 128K of memory, compatible with MS-DOS or PC-DOS 2.0 to 3.1 only.
- With 128K of memory, compatible with MS-DOS or PC-DOS 2.0 or 2.1 only.
- Not compatible with MS-DOS or PC-DOS 3.2 or later.
- Self-booting. DOS not required.
- Not recommended for use with RGB monitors.
- Also EGA compatible.
- Requires game control adapter card.
- Color printing requires 256K.
- Also available from Radio Shack for Tandy Color Computer 3.
- II+, IIe, IIc ONLY.
- Also runs on the PCjr.
- Hard disk use requires installation utility (included).
- Network/Workgroup version runs on IBM PC and most Novell and 3Com networks.
- Atari and C-64 formats in one package.
- Supports all Amiga Display Modes.
- Requires compatible printer, see box.
- Printer optional.
- Requires color monitor.
- Requires The Print Shop.
- Requires The Print Shop IIGS.
- Requires Bank Street Writer.
- Requires Science Toolkit Master Module.
- Requires VideoWorks II.
- Requires ShowOff.
- Requires Hypercard, included.
- Requires VCR Companion.
- 88K RAM. With EMS, 30K RAM.
- Also supports Tandy Display Mode.
- CGA compatible only.
- Tandy 1000 version available separately. Game control adapter card not required.
- Supports Mockingboard and Phasor sound cards on the II+ and IIe.
- Supports Mockingboard and Phasor sound cards and Passport MIDI interface on the II+, IIe and IIGS.
- Supports color and monochrome monitor.
- Supports IIGS 5 1/4" disk drive.

* Our products require MS-DOS[®] or PC-DOS 2.0 or higher and have been tested for use with the following computers: Amstrad PC 1512, AT&T 6300/6300 Plus, Blue Chip BCPC, Compaq Portable/II/286, Compaq Deskpro/286/386, Epson Equity II+/II/III, IBM PC/XT/XT286/AT, Leading Edge Model D/D2/M, PC's Limited Turbo/286, Tandy 1000 EX/1000 HX/1000 SX/1000 TX/3000/3000 HL, Zenith Z-150/160. They also require CGA or Hercules Graphics Card or 100% compatible.

G=APPLE GRAPHICS
T=TABLET
J=JOYSTICK
K=KEYBOARD
M=MOUSE
P=KOALA PAD
T=ATARI TOUCH
TABLET